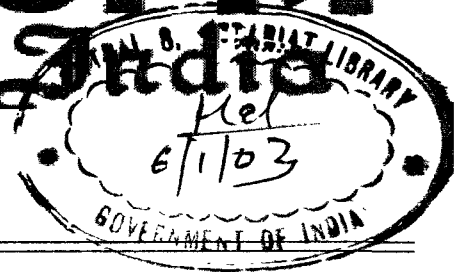




भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY



सं० 22]

नई दिल्ली, शनिवार, जून 1, 2002 (ज्येष्ठ 11, 1924)

No. 22]

NEW DELHI, SATURDAY, JUNE 1, 2002 (JYAISTHA 11, 1924)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

[PART III—SECTION 2]

[पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]
[Notifications and Notices issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE
PATENTS AND DESIGNS
Kolkata, the 1st June 2002

Patent Office Branch,
W-5, West Patel Nagar,
NEW DELHI-110 008.

ADDRESSES AND JURISDICTION OF THE OFFICES OF THE PATENT OFFICE

The Patent Office has its Head Office at Kolkata and Branch Offices at Mumbai, Delhi and Chennai having Territorial Jurisdiction on a Zonal basis as shown below :—

Patent Office Branch,
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MUMBAI-400 013.

The States of Gujarat,
Maharashtra, Madhya Pradesh,
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Territories of Daman and
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Telegraphic Address "PATOFFICE"
Phone No. (022) 492 4058, 496 1370, 490 3684.
Fax No. (022) 490 3852.

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Union Territory of Chandigarh.

Telegraphic Address "PATENTOFIC"
Phone No. (011) 587 1255, 587 1256,
587 1257, 587 1258, 587 7245.
Fax No. (011) 587 6209, 587 2532.

Patent Office Branch,
Guna Complex, 6th Floor, Annex-II,
443, Annasalai, Teynampet
CHENNAI-600 018.

The States of Andhra Pradesh,
Karnataka, Kerala, Tamil Nadu and
Pondicherry and the Union
Territories of Lakshadweep,

Telegraphic Address "PATENTOFFICE"

Phone No. (044) 431 4324/4325/4326.

Fax No. (044) 431 4750/4751.

Patent Office (Head Office),

Nizam Palace, 2nd M.S.O. Building,

5th, 6th & 7th Floor,

234/4, Acharya Jagadish Bose Road,

KOLKATA-700 020.

Rest of India.

Telegraphic Address "PATENTS"

Phone No. (033) 247 4401, 247 4402, 247 4403.

Fax No. (033) 247 3851, (033) 240 1353.

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 as amended the Patents (Amendment) Act, 1999 or the Patents Rules, 1972 as amended by The Patents (Amendment) Rules, 1999 will be received only at the appropriate offices of the Patent Office.

Fees : The fees may either be paid in cash or may be sent by Bank Draft or Cheques payable to the Controller of Patents drawn on a scheduled Bank at the place where the appropriate office is situated.

पेटेंट कार्यालय
एकराई तथा अभिकल्प

कोलकाता, दिनांक 1 जून 2002

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:—

पेटेंट कार्यालय शाखा,
येडी इस्टेट, तीसरा तल,
सन मिल कम्पाउंड,
लोअर परेल (वेस्ट),
मुम्बई - 400 013।

गुजरात, महाराष्ट्र, मध्य प्रदेश,
मैसूर तथा छत्तीसगढ़ राज्य क्षेत्र एवं संघ
शासित क्षेत्र दमन तथा दीव,
दादर और नगर हवेली।

तार पता - "पेटेफिस"
फोन - (022) 492 4058, 496 1370, 490 3684.
फैक्स - (022) 490 3852.

पेटेंट कार्यालय शाखा,
डब्ल्यू-5, वेस्ट पटेल नगर,
नई दिल्ली - 110 008।

हरियाणा, हिमाचल प्रदेश, जम्मू
तथा कश्मीर, पंजाब, राजस्थान,
उत्तर प्रदेश, दिल्ली तथा उत्तरांचल राज्य
क्षेत्र एवं संघ शासित क्षेत्र जंझोगढ़।

तार पता - "पेटेंटोफिस"
फोन - (011) 587 1231, 587 1256, 587 1257,
587 1258, 587 7445
फैक्स - (011) 587 6209, 587 3532

पेटेंट कार्यालय शाखा,
मुम्बई कम्प्लेक्स, छत्र तल, एनेक्स-II,
443, अन्नासाल्टई, तेनाम्पेट,
चेन्नई - 600 018।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु
तथा पुण्डिचेरी राज्य क्षेत्र एवं संघ
शासित क्षेत्र,
सचिवालय।
तार पता - "पेटेंटोफिस"
फोन - (044) 431 4324/4325/4326.
फैक्स - (044) 431 4750/4751.

पेटेंट कार्यालय (प्रधान कार्यालय),
निजाम पैलेस, द्वितीय बहुस्तरीय कार्यालय
मकान, 5वां, 6वां व 7वां तल,
234/4, आचार्य जगदीश बोस मार्ग,
कोलकाता - 700 020।

भारत का अवशेष क्षेत्र।

तार पता - "पेटेंट्स"
फोन - (033) 247 4401, 247 4402, 247 4403.
फैक्स - (033) 247 3851, (033) 240 1353.

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999
अथवा पेटेंट (संशोधन) अधिनियम, 1999 द्वारा अपेक्षित सभी आवेदन,
सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के
केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां
उपरोक्त कार्यालय अवस्थित है, उस स्थान के अनुसूचित बैंक से
निर्वाहक को भुगतान योग्य बैंक ड्राफ्ट अथवा चेक द्वारा की जा
सकती है।

CORRIGENDUM

In the Gazette of India, Part-3, Sec-II under published on 18.3.2002 under the heading "CLAIM UNDER SECTION 20(1) OF THE PATENTS ACT, 1970" please read "SIEMENS AKTIENGESELLSCHAFT" in place of "TYCO ELECTRONICS & LOGISTICS AG" AND "TYCO ELECTRONICS LOGISTICS AG" IN PLACE OF "SIEMENS AKTIENGESELLSCHAFT".

THE PATENT OFFICE

Calcutta, the 1st June 2002

APPLICATION FOR THE PATENT FILED AT THE
HEAD OFFICE

234/4 ACHARYA JAGDISH BOSE ROAD, CALCUTTA-
700 020

The dates shown in the crescent bracket are the dates claimed under Section 135, under Patent Act, 1970.

21.3.2002

161/Cal/2002 : Jain Jayanti Kumar. A Decorative and/or Aesthetically Appealing Electric and/or Electronic Devices such as Switches, Sockets, Regulators.

22.3.2002

162/Cal/2002 : LG Electronics Inc. Power Supply Apparatus of Lighting System Using Microwave.

(Convention No. 11412/2002 filed on 4.3.02 Republic of Korea).

163/Cal/2002 : Seal King Ind. Co. Ltd. Adhesive Tape.

164/Cal/2002 : Beteiligungen Sorg GMBH & Co. Kg. Method and Apparatus for Heating Glass Melting Furnaces with Fossil Fuels.

(Convention No. 10118880.3 filed on 18.4.2001 in Germany).

26.3.2002

165/Cal/2002 : Manohar Lal Mohta. A process for making Low-Fat Ice Cream.

166/Cal/2002 : The Director of Central Council for Research in Ayurveda and Siddha. A Novel Anti-Cancer compound Amarogentin, A Secoiridoid Glycoside with Anti-Carcinogenic (Cancer Preventive) and Anti-Tumour (Cancer Therapeutic) Action

167/Cal/2002 : The Director of Central Council for Research in Ayurveda and Siddha A Novel Anticancer Composition from Plant Source with Anticarcinogenic (Cancer Preventive) and Antitumour (Cancer Therapeutic) Action.

168/Cal/2002 : The Director of Central Council for Research in Ayurveda and Siddha. A process for the preparation of A Novel composition from Swertia Chirata Buch. Ham. (Gentianaceae) having Anticarcinogenic (Cancer Preventive) and Antitumour (Cancer Therapeutic) Action.

169/Cal/2002 : The Director of Central Council for Research in Ayurveda and Siddha. A process for the Isolation of Amarogentin, A Novel Secoiridoid Glycoside Possessing Anticarcinogenic (Cancer Preventive) and Antitumour (Cancer Therapeutic) action from Swertia Chirata Buch. Ham.

170/Cal/2002 : LG Electronics Inc. Cooling System of Lighting Apparatus using Microwave Energy.

(Convention No. 11966/2002 filed on 6.3.2002 in Republic of Korea)

171/Cal/2002 : LG Electronics Inc. Lighting Apparatus using Microwave Energy.

(Convention No. 11965/2002 filed on 6.3.2002 in Republic of Korea).

172/Cal/2002 : LG Electronics Inc. Fan having Dust-Proof Apparatus.

(Convention No. 53427/2001 filed on 31.8.2001 in Republic of Korea).

173/Cal/2002 : Johnson & Johnson Vision Care, Inc. Method and Apparatus for Washing or Hydration of Ophthalmic Devices.

(Convention No. 09/818725 filed on

- 27.3.2001 in U.S.A.).
- 174/Cal/2002 : Mcneil-PPC, Inc. Absorbent Article with Removable Wings.
(Convention No. 09/823144 filed on 30.3.2001 U.S.A.).
- 175/Cal/2002 : Mcneil-PPC, Inc. Discrete Absorbent Article.
(Convention No. 09/825 121 filed on 3.4.2001 in U.S.A.).
- 27.3.2002
- 176/Cal/2002 : Tega Industries Limited. Novel Fixing Means and Novel Screen Panel and Combination Therefor.
(Convention No. 09/818,271 filed on 27.3.01 and 09/950,566 filed on 21.11.01 in U.S.A.).
- 177/Cal/2002 : IFB Automotive Seating and Systems Ltd. Slider Cum Recliner Assembly with Robust Locking Mechanism for Automotive Seats.
1.4.2002
- 178/Cal/2002 : K-Best Technology Inc. A New Topology of Frequency Converting Blocks of Wireless Lan Access Point.
- 179/Cal/2002 : Prasanta Banerji and Pratip Banerji. A process for the preparation of a New Medicinal Combination for Regression of Intracranial Tumors and other Tumors occurring in the Human Body.
- 180/Cal/2002 : Prasanta Banerji and Pratip Banerji. 'Rutaphos—A Product Formulation for Regression of Intracranial Tumors and other Tumors occurring in the Human Body.
- 181/Cal/2002 : Nadia Basak. A process for Hologram Stamping and/or Printing on Aluminium Ropp Caps for Preventing Pilferage.
- 182/Cal/2002 : Fujikura Ltd. Optical Cable, Optical Cable Manufacturing Device and Production Method Therefor.
(Convention No. 2001-097204 filed on 29.3.2001 in Japan).
- 183/Cal/2002 : Perlegen Sciences, Inc. Methods for Genomic Analysis and a Kit Therefor.
(Convention No. 60/280,530 filed on 30.3.2001 in U.S.A.).
- 184/Cal/2002 : LG Electronics Inc. Apparatus for Blocking Ambient Air of Electrodeless Lighting System.
(Convention No. 9660/2002 filed on 22.2.2002 in Republic of Korea).
- 185/Cal/2002 : Copeland Corporation. Compressor Diagnostic System.
(Convention No. 09/818,271 filed on 27.3.01 and 09/950,566 filed on 21.11.01 in U.S.A.).
- 186/Cal/2002 : Steel Authority of India Limited. High Corrosion Resistant Structural Steel (HCRS) and process for its Manufacture.
- 187/Cal/2002 : Nandy Ramranjan. An Improved Weighbridge System.
- 188/Cal/2002 : LG Electronics Inc. Lighting Apparatus using Microwave.
(Convention No. 73469/2001 filed on 23.11.2001 in Republic of Korea).
- 189/Cal/2002 : Mahadev Shome and the Tata Iron and Steel Company Limited. Method of Manufacture of CO₂ Welding Wire Rods.
- 190/Cal/2002 : PPG Industries Ohio Inc. A Statistically Large Population of Substantially Dry Free-Flowing Particles of Amorphous Precipitated Silica.
(Convention No. 08/439731 filed on 12.5.95 in U.S.A.).
- 191/Cal/2002 : 1. Wang, Chin-Wen 2. Wang, Pei-Choa. 3. Wang, Ching Chung. Rotary Cooler of CPU.

**APPLICATION FOR THE PATENT OFFICE BRANCH AT TODI ESTATE, 3RD FLOOR, SUN MILL
COMPOUND LOWER PAEL (W), MUMBAI :- 400 013.**

1/4/2002

309/MUM/2002	Multi pack systems Pvt. Ltd., Gujarat. "Device for piercing the surface of packing wrapper."
310/MUM/2002	Cadila Healthcare Ltd., Gujarat. "Novel antiinfective compounds, process for their preparation and pharmaceutical compositions containing them."
311/MUM/2002	Dr. Deshpande Bipin Bhaskar, Maharashtra. "Novel device for the treatment of depressed and deep pitted scars on skin using radiovaporabrasion."
312/MUM/2002	Luk Lamellen UND Kupplungsbau GMBH, Germany. "Apparatus for damping torsional vibrations." { Con. 4/8/97 } Germany.

2/4/2002

313/MUM/2002	Hindustan Lever Limited, Maharashtra. "Detergent compositions and improvements thereof."
314/MUM/2002	Mukesh Bhandari, Gujarat. "Induction ladle refining furnace."

3/4/2002

315/MUM/2002	Arvindbhai Lavjibhai Patel, Gujarat. "A novel laser diamond blocking machine for faceting the bottom of the diamond."
316/MUM/2002	Honda Giken Kogyo Kabushiki Kaisha, Japan. "Automatic stop-and-go system for vehicle engine." { Con.27/6/2001 } Japan.
317/MUM/2002	Ajay Gundale, Maharashtra. "Controlling circuits."
318/MUM/2002	Dr. Vijay Meka Papa Rao, Maharashtra. "Method of securing a pile cap on piles."

4/4/2002

319/MUM/2002	Sheth Mahendra Chhotala, Maharashtra. "The combination particle separation equipment and improved method of particle separation by use of the combination particle separation equipment."
320/MUM/2002	Panchal Dashrathlal D., Panchal Vinodchandra D., Panchal Jayeshbhai D. & Panchal Piyush V., Gujarat. "An-off centre vice."
321/MUM/2002	Zhi-Wen Tseng, Taiwan. "Wood floor structure." { Con.19/4/2001 } Korea.
322/MUM/2002	Dapeng LI, China. "Kernel oil from plant kernel, process for extracting same, pharmaceuticals composition and use thereof."
323/MUM/2002	Goyale Naresh Kumar, Maharashtra. "Intelligent silent horn."
324/MUM/2002	Doshi Siddharth Bhupatrai, Maharashtra. "An improved eco-friendly paper compact disc packing."
325/MUM/2002	Cadila Pharmaceuticals Limited, Gujarat. "Process for preparation of pharmaceutical composition containing antiretroviral protease inhibitor with improved bioavailability."

5/4/2002

326/MUM/2002	Cadila healthcare Ltd., Gujarat. "Fast disintegrating oral dosage forms."
327/MUM/2002	Cadila Healthcare limited, Gujarat. "New heterocyclic compounds, process for their preparation and pharmaceutical compositions containing them and their use in medicine."
328/MUM/2002	EMS-CHEMIE AG, Switzerland. "Anionically produced polyamide and method for the production thereof and also a method for reprocessing polyamide." (Cor. 12/4/2001) Germany
329/MUM/2002	VIP Industries Ltd., Maharashtra. "A luggage case anchoring arrangement."

8/4/2002

330/MUM/2002	The central institute for research on cotton technology, Maharashtra. "Banana pseudo-stem fibre cleaner."
331/MUM/2002	Viraj forgings LTD. , Maharashtra. "A protective caps for flange."
332/MUM/2002	Sun Pharmaceutical Industries Ltd., Maharashtra. "Antihistaminic compounds."

9/4/2002

333/MUM/2002	Dr. Daftary Gautam Vinod, Maharashtra. "An improved process for the manufacture of parenteral compositions comprising antitumour liposomes."
334/MUM/2002	Mr. Faisal M. Kapadi, Maharashtra. "A medical/surgical device which is a vav occluder of percutaneous, transcatheter ventricular septal defect closure device designed for the occlusion of muscular ventricular septal defects."
335/MUM/2002	Mr. Faisal M. Kapadi, Maharashtra. "A medical/surgical device which is a percutaneous transcatheter atrial septal defect closure for the occlusion of atrial septal defects in secundum position."
336/MUM/2002	Mr. Faisal M. Kapadi, Maharashtra. "A medical/surgical device which is a duct occluder of percutaneous, transcatheter occlusion device, intended for the non-surgical closure of patient ductus arteriosus (PDA). The device is an alternative to heart surgery, endoscopic closure and other currently available transcatheter occlusion devices."

10/4/2002

337/MUM/2002	Alembic Ltd. ,Gujarat. "Novel intermediate and processes for its preparation and conversion into a pharmacologically-active agent."
338/MUM/2002	Dr. Girish Mehta, Madhya Pradesh. "Genowonder kit-I & II in preconceptional sex selection."
339/MUM/2002	Mr. S. A. Shah, Maharashtra. "A paper box for C.D. with magnetic locking system."

11/4/2002

340/MUM/2002	Manoj Hansraj Gada, Maharashtra. "An electrical/electronic switch."
341/MUM/2002	Manoj Hansraj Gada, Maharashtra. "An improved module plates."
342/MUM/2002	Manoj Hansraj Gada, Maharashtra. "An improved electrical sockets."

12/4/2002

343/MUM/2002	Bhatia Sudhir S. ,Maharashtra. "A tubular storage-cum-dispenser assembly for stick like products."
---------------------	--

GOVERNMENT OF INDIA**PATENT OFFICE—CHENNAI BRANCH****APPLICATIONS FOR PATENTS FILED AT THE OFFICE BRANCH**

**Guna Complex, Annex II, 6th Floor, No. 443, Anna Salai, Teynampet,
Chennai - 600 018**

18, February, 2002

125/MAS/2002 Mr. Palla Vijay Kumar, Plot No. 297, Ambedkar nagar, Arilova, Visakhapatnam - 40. An automatic mechanical lifting device for lower depth.

126/MAS/2002 Mr. Ottayil Moossa Abdul Hameed, Ottayil house, Malankara estate, Thodupuzha P.O., Idukki, (Dt), Kerala - 685584. Rubberx - 001.

127/MAS/2002 Dr. Reddy's Research Foundation, 7 - 1 -27, Ameerpet, Hyderabad, A.P. - 500016. A process for the preparation of 10 - hydroxy - 9 - N,N - Dimethylaminomethyl - 5 - (2 - fluoroethoxy) - 20 (S) - Camptothecin hydrochloride.

128/MAS/2002 K.G. Regi, "Kaveri", Iverkala west north, Puthenampalam, P.O., Kollam, Kerala. Anti theft device.

129/MAS/2002 Koninklijke Philips Electronics N.V., Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands., Video transmission and processing system for generating a user mosaic. (February 16, 2001; France)

130/MAS/2002 Dr. I.S. Bright Singh & others, TC 11/1747, Charachira, Nanthuncode P.O., Trivandrum - 695003. Coir retting bioreactor.

131/MAS/2002 Philip Abraham & others. Anchanickal house, vazhoor east P.O., 686504, Kottayam district, Kerala. A rain guard for use on a latex bearing tree.

19,February,2002

- 132/MAS/2002 Sumitomo electric industries, ltd., 5 - 33, Kitahama 4 - chome, chuo - ku, Osaka - shi, Osaka, Japan. Method of forming soot preform. (February 19, 2001; Japan)

20,February,2002

- 133/MAS/2002 The swatch group management services AG, Switzerland. Timepiece with analogue display of time related information based on a decimal system. (February 23, 2001; Switzerland)
- 134/MAS/2002 Mr. B. SUBBANNA, No. 1709, 14th Main, 31st Cross, Banashankari II Stage, Bangalore - 560070. AIR - ENGINE.
- 135/MAS/2002 M/S. Brakes India Limited, Padi, Chennai - 600050. Integral braking system for two wheelers.

21,February,2002

- 136/MAS/2002 Mr. Manuel Ebenezer, No. 10, Vishnu Avenue, Vinayakam Street, Sri Venkatesh Nagar, Virugambakkam P.O., Chennai - 600092. Tea bag squeezer.
- 137/MAS/2002 Matsushita electric industrial co., ltd, 1006, Kadoma, Kadoma - shi, Osaka 571 - 0050, Japan. Relay apparatus. (March 6, 2001; Japan)

22,February,2002

- 38/MAS/2002 The Boc Group Inc., 575, Mountain avenue, Murray hill, New Providence, New Jersey 07974, U.S.A. Method of heating a glass melting furnace using a roof mounted, staged combustion oxygen - fuel burner. (March 2, 2001; United States of America)
- 139/MAS/2002 FCI, 53 rue de Chateaudun, 75311 Paris Cedex 09, France. Electrical splice connector with spring. (February 27, 2001; United States of America)

140/MAS/2002 KMK, Lizence Ltd., Sixth floor, cerne house, Jhaussee, port - louis, MU
– Mauritius. Packaging container.

141/MAS/2002 Bracker AG, Obermattstrasse 65, CH - 8330, Pfaffikon, Switzerland.
Heddle and method for producing a heddle. (February 28, 2001;
Switzerland)

25 February, 2002

142/MAS/2002 Dr. Reddy's Laboratories Limited. 7 - 1 -27, Ameerpet, Hyderabad -
500016, A.P., Novel crystalline form of 3-[2-[4-(6-Fluoro - 1,2 -
benzisoxazol - 3 - yl) - 1 - piperidinyl]ethyl] - 6,7,8,9 - tetrahydro - 2 -
methyl - 4H - pyrido[1,2 - a] pyrimidin - 4 - one (Risperidone).

143/MAS/2002 Dr. Reddy's Laboratories Limited. 7 - 1 -27, Ameerpet, Hyderabad -
500016, A.P., An improved process for the preparation of polymorph
Form - 1 of Methyl (S) - 2 - chlorophenyl (4,5,6,7 -
tetrahydrothieno[3,2 - c] pyridin - 5 - yl)acetate bisulfate (Ciopidogrel
hydrogen sulfate).

144/MAS/2002 Tamglass ltd. OY, Vehmaistenkatu 5, FIN - 33730, Tampere, Finland,
Apparatus for bending glass panels. (February 28, 2001; Finland)

26, February, 2002

145/MAS/2002 Mr. Korlipara Laxminarayana, Denduluru, Denduluru Mandal, West
Godavari District, Andhra Pradesh, An article for thrashing paddy and
millets.

146/MAS/2002 Institut francais du petrole, 1 & 4 avenue de Bois - Preau, 92852 Rueil
Malmaison, France, Thin multi - stage catalytic reactor with internal
heat exchanger, and use thereof. (February 28, 2001; France)

147/MAS/2002 Venugopal Sanjeevi, 802 - A, Raheja regency, 90 - Santhome high
road, R.A. Puram, Chennai - 600028, A system for automatically
tracking plurality of mobile assets.

148/MAS/2002 Koninklijke Philips Electronics NV, Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands, Method of subscription to a television service. (February 27, 2001; France)

149/MAS/2002 P.A. Martin Xavier, 39/2067, Manikkiri Cross Road, Cochin - 682016, 2 - Wire ALC (Auxiliary Lamp Control).

28. February, 2002

150/MAS/2002 Mr. Mamballikalathil Jayagovind Menon, Polymax engineering Company, B - 21, Industrial Estate, Guindy, Chennai - 600032, Flexible plastic pressure bag container liquid conveyance system.

151/MAS/2002 Sumitomo chemical company, Limited, 5 - 33, Kitahama 4 - chome, Chuo - ku, Osaka 541 - 8550, Japan, Method for producing optically active chrysanthemic acid. (February 28, 2001; Japan)

152/MAS/2002 DELL ' ORTO S.p.A., via S Rocco 5 - 20038, Seregno, Milano. Italy, Electromagnetically operated pump. (March 1, 2001; Italy)

153/MAS/2002 DELL ' ORTO S.p.A., via S Rocco 5 - 20038, Seregno, Milano. Italy, Electromagnetically operated pump. (March 1, 2001; Italy)

154/MAS/2002 Dr. Reddy's Laboratories, 7 - 1- 27, Ameerpet, Hyderabad - 500016, Novel olanzapine monohydrate - I and a process for preparation thereof.

1. March, 2002

155/MAS/2002 V. Narasimhamurthy, No. 490/E, IV th Phase, Peenya Industrial Area, Bangalore - 560058, A process for generating electricity and pneumatic power for various applications by using road humps/ speed breakers.

156/MAS/2002 M/S. Advanced comfort electronic systems private limited, 1218, Anna Nagar, west end colony, Mogappair, Chennai - 600050, Home controller for lighting system and home appliances.

157/MAS/2002 Sundar Rajan Ramaswamy & others, 605/1, New Kubera Nagar, 4th Street, High - kkaam, Chennai - 600091, A floating suction for a pump.

158/MAS/2002 Ciba specialty chemicals holding inc., Klybeckstrasse 141, 4057 Basel, Switzerland, Polyester and polyamide compositions of low level of amide content. (March 2, 2001; United States of America)

4, March, 2002

- 159/MAS/2002 Amsted Industries Incorporated, 205, north michigan avenue, 44th Fl, Chicago, Illinois 60601, U.S.A. Railway wheel alloy. (March 5, 2001; USA)
- 160/MAS/2002 Maschinenfabrik rieter AG, Klosterstrasse 20. CH - 8406, winterthur, Switzerland. Spinning machine with compacting device. (March 2, 2001; Germany)
- 161/MAS/2002 Mr. S. Ram Kumar, 15/2 (or) 28. South street. tallakulam, Madurai - 625002. Mobile phone with multiple number of simcards to receive and/ or send multiple number of signals at a time.

5, March, 2002

- 162/MAS/2002 Linde aktiengesellschaft, abraham - lincoln - Str. 21, 65189, wiesbaden. Germany. Process and apparatus for separating a gas mixture with emergency operation. (March 9, 2001; Germany)
- 163/MAS/2002 The director, central sericultural research and training institute, Srirampura, Mysore - 570008, A method of preparing a bioformulation.

6, March, 2002

- 164/MAS/2002 Motor industries company limited, Hosur road, adugodi. Bangalore - 560030. A process for partial masking of bleeder screw (used on rotatory distributor type fuel injection pump) to inhibit plating.
- 165/MAS/2002 Mr. R. Saravanan. 3, Old no.264, new no. 30, 2nd cross street, shaik abdulla nagar, Alwarthirunagar Post, Chennai - 600087. Power on - off in plug and power on - off in socket.
- 166/MAS/2002 Calvert, Paul Nigel, Pulari, 49 asan nagar, vallakadavu, Trivandrum - 695008. Urine and wash - water diverting toilet pan.
- 167/MAS/2002 Calvert, Paul Nigel, Pulari. 49 asan nagar, vallakadavu, Trivandrum - 695008. Three way urine and anal cleansing wash - water diverting toilet pan.
- 168/MAS/2002 Masateru Minemoto , Tanaka Mansion 203. 4 -10 - 11 ohmorinishi. ohta - ku. Tokyo, Japan. Multi - dimensional programming device and multi - dimensional programming method. (October 12, 2001; Japan)

7, March, 2002

- 169/MAS/2002 Ciba Specialty Chemicals Holding Inc., Klybeckstrasse 141, 4057 Basel, Switzerland. Romp with alkoxy ether groups. (March 12, 2001; Europe)

National Phase Application filed under PCT (Chapter I/II) for the month of August

CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00918/.MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00359	DT. 08/02/2000
3.	PRIORITY DOCUMENT NO.	GB 9902777.3	
4.	PRIORITY DOCUMENT DATE	08/2/99	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, MUMBAI	
6.	TITLE OF INVENTION	'COLD WATER INFUSING LEAF TEA'	

CHAPTER —II .

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00919/.MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/00759	DT. 01/02/2000
3.	PRIORITY DOCUMENT NO.	GB 9902629.6	
4.	PRIORITY DOCUMENT DATE	05/2/99	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, MUMBAI	
6.	TITLE OF INVENTION	'SHAMPOO COMPOSITIONS'	

CHAPTER —II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00920/.MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/00758	DT. 01/02/2000
3.	PRIORITY DOCUMENT NO.	GB 9902632.0	
4.	PRIORITY DOCUMENT DATE	05/2/99	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, MUMBAI	
6.	TITLE OF INVENTION	'HAIR TREATMENT COMPOSITIONS COMPRISING C20 OR HIGHER UNSATURATED FATTY ACID POLYESTER OF CYCLIC POLYOLS'	

CHAPTER-II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00921/MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00413	DT. 10/02/2000
3.	PRIORITY DOCUMENT NO.	GB 9903109.8	
4.	PRIORITY DOCUMENT DATE	11/2/99	
5.	NAME OF APPLICANT	NYCOMED IMAGING AS, NORWAY	
6.	TITLE OF INVENTION	'PREPARATION OF IODIXANOL'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00922/MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/02716	DT. 02/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/243, 108	
4.	PRIORITY DOCUMENT DATE	02/2/99	
5.	NAME OF APPLICANT	SUN MICROSYSTEMS, USA	
6.	TITLE OF INVENTION	'TOKEN-BASED LINKING'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00923/MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/02711	DT. 02/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/243, 101	
4.	PRIORITY DOCUMENT DATE	02/2/99	
5.	NAME OF APPLICANT	SUN MICROSYSTEMS, USA	
6.	TITLE OF INVENTION	OBJECT-ORIENTED INSTRUCTION SET FOR RESOURCE-CONSTRAINED DEVICES'	

CHAPTER-II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00924/.MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/JP00/08632	DT. 06/12/2000
3.	PRIORITY DOCUMENT NO.	JP P11-350865	
4.	PRIORITY DOCUMENT DATE	09/12/99	
5.	NAME OF APPLICANT	SONY CORPORATION, JAPAN	
6.	TITLE OF INVENTION	'DATA TRANSMISSION/ RECEPTION SYSTEM'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00925/.MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/04404	DT. 22/02/2000
3.	PRIORITY DOCUMENT NO.	US 60/121, 169	
4.	PRIORITY DOCUMENT DATE	22/12/99	
5.	NAME OF APPLICANT	CORNING INCORPORATED, USA	
6.	TITLE OF INVENTION	'LASER OPTIMIZED MULTIMODE FIBER AND METHOD FOR USE WITH LASER AND LED SOURCES AND SYSTEM EMPLOYING SAME'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00926/.MUM	DT. 01.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/06033	DT. 08/03/2000
3.	PRIORITY DOCUMENT NO.	US 09/270, 497	
4.	PRIORITY DOCUMENT DATE	15/03/99	
5.	NAME OF APPLICANT	ABBOTT LABORATORIES, USA	
6.	TITLE OF INVENTION	6-O-SUBSTITUTED MACROLIDES HAVING ANTIBACTERIAL ACTIVITY'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00927/.MUM	DT. 02.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/SE99/01403	DT. 18/08/1999
3.	PRIORITY DOCUMENT NO.	US & SE 09/249, 317 & PCT/SE99/00194	
4.	PRIORITY DOCUMENT DATE	12/02/99 & 15/2/99	
5.	NAME OF APPLICANT	MEDIVIR AB, SWEDEN	
6.	TITLE OF INVENTION	'NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00928/.MUM	DT. 02.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/03109	DT. 04/02/2000
3.	PRIORITY DOCUMENT NO.	US 60/118, 652	
4.	PRIORITY DOCUMENT DATE	04/02/99	
5.	NAME OF APPLICANT	RPC INC., USA	
6.	TITLE OF INVENTION	'OXIDATION OF HYDROCARBONS TO ACIDS IN THE PRESENCE OF FLUORO COMPOUNDS'	

CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00929/.MUM	DT. 02.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/01151	DT. 18/01/2000
3.	PRIORITY DOCUMENT NO.	US 09/246, 266	
4.	PRIORITY DOCUMENT DATE	08/02/99	
5.	NAME OF APPLICANT	THE STANDARD OIL COMPANY, USA	
6.	TITLE OF INVENTION	'ARESENIC PROMOTED VANADIUM-ANTIMONY- OXIDE BASED CATALYST FOR SELECTIVE PARAFFIN AMMOXIDATION'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00930/.MUM	DT. 02.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/FR00/00163	DT. 25/01/2000
3.	PRIORITY DOCUMENT NO.	FR 99/00775	
4.	PRIORITY DOCUMENT DATE	25/01/99	
5.	NAME OF APPLICANT	GIE AGRO INDUSTRIE, FRANCE	
6.	TITLE OF INVENTION	'MULTI-ENZYME PRODUCT WITH GLUCOAMYLASE, PROTEOLYTIC AND XYLANASE ACTIVITIES AND METHOD FOR PRODUCING SAME BY SOLID STATE FERMENTATION OR WHEAT BRAN WITH ASPERGILLUS NIGER'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00931/.MUM	DT. 02.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/00783	DT. 01/02/2000
3.	PRIORITY DOCUMENT NO.	DE 199 05 989.6	
4.	PRIORITY DOCUMENT DATE	13/02/99	
5.	NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'FINE-CELL. WATER-DRIVEN RIGID EXPANDED POLYURETHANES'	

CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00932 MUM	DT. 02.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/00378	DT. 25/02/2000
3.	PRIORITY DOCUMENT NO.	SE 9900676-9	
4.	PRIORITY DOCUMENT DATE	25/02/99	
5.	NAME OF APPLICANT	ECTACOR AB, SWEDEN	
6.	TITLE OF INVENTION	‘A POSITIVE-DISPLACEMENT PUMP’	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00933/MUM	DT. 02.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00518	DT. 17/02/2000
3.	PRIORITY DOCUMENT NO.	GB 9903937.2	
4.	PRIORITY DOCUMENT DATE	22/02/99	
5.	NAME OF APPLICANT	FOSECO INTERNATIONAL LIMITED, ENGL AND	
6.	TITLE OF INVENTION	‘TUNDISH IMPACT PAD’	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00934/MUM	DT. 03.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/04068	DT. 17/02/2000
3.	PRIORITY DOCUMENT NO.	DE 199 07 588.3 AND 199 30 111.5	
4.	PRIORITY DOCUMENT DATE	22/02/99 & 1/7/99	
5.	NAME OF APPLICANT	BRISTOL-MYERS SQUIBB COMPANY, USA	
6.	TITLE OF INVENTION	‘C-21 MODIFIED EPOTHILONES’	

CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00935/MUM	DT. 03.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/00563	DT. 22/03/2000
3.	PRIORITY DOCUMENT NO.	SE 9900100-9901117-3 & 9902194-1	
4.	PRIORITY DOCUMENT DATE	26/03/99 & 10/6/99	
5.	NAME OF APPLICANT	ASTRAZENECA AB, SWEDEN	
6.	TITLE OF INVENTION	'NOVEL COMPOUNDS'	

CHAPTER —II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00936/MUM	DT. 03.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/FR00/00615	DT. 14/03/2000
3.	PRIORITY DOCUMENT NO.	FR 99/03198	
4.	PRIORITY DOCUMENT DATE	16/03/99	
5.	NAME OF APPLICANT	VALOIS S.A., FRANCE	
6.	TITLE OF INVENTION	'METHOD FOR ASSEMBLING AND FILLING A DEVICE FLUID DISPENSING PRODUCT'	

CHAPTER —II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00937/MUM	DT. 03.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/00599	DT. 11/01/2000
3.	PRIORITY DOCUMENT NO.	US 09/256, 134	
4.	PRIORITY DOCUMENT DATE	24/02/99	
5.	NAME OF APPLICANT	ERICSSON INC, USA	
6.	TITLE OF INVENTION	'CALLER ID PREVIEW FOR MOBILE TELEPHONES'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00938/MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05704	DT. 02/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/124, 131 & 60/154, 919	
4.	PRIORITY DOCUMENT DATE	12/03/99 & 21.9/99	
5.	NAME OF APPLICANT	BRISTOL-MYERS SQUIBB COMPANY, USA	
6.	TITLE OF INVENTION	'HETEROCYCLIC AROMATIC COMPOUNDS USEFUL AS GROWTH HORMONE SECRETAGOGUES'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00939/MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00354	DT. 08/02/2000
3.	PRIORITY DOCUMENT NO.	UK 9902989.4	
4.	PRIORITY DOCUMENT DATE	11/02/99	
5.	NAME OF APPLICANT	ASTRAZENECA AB, SWEDEN	
6.	TITLE OF INVENTION	'HETEROCYCLIC DERIVATIVES AS INHIBITORS OF FACTOR XA'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00940/MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01333	DT. 18/02/2000
3.	PRIORITY DOCUMENT NO.	DE 199 08 765 2 & 199 54 230.9	
4.	PRIORITY DOCUMENT DATE	18/02/99 & 4/11/99	
5.	NAME OF APPLICANT	SCHERING AKTIENGESSELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'16-HALOGEN-EPOTHILONE DERIVATIVES, PROCESS FOR THEIR PRODUCTION, AND THEIR PHARMACEUTICAL USE'	

CHAPTER - II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00941/MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01073	DT. 09/02/2000
3.	PRIORITY DOCUMENT NO.	DE 199 06 159.9	
4.	PRIORITY DOCUMENT DATE	09/02/99	
5.	NAME OF APPLICANT	SCHERING AKTIENGESELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'16-HYDROXYESTRADIENES AS SELECTIVELY ACTIVE ESTROGENS'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00942/MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/JP00/08915	DT. 15/12/2000
3.	PRIORITY DOCUMENT NO.	JP 11/358408	
4.	PRIORITY DOCUMENT DATE	17/12/99	
5.	NAME OF APPLICANT	SONY CORPORATION, JAPAN	
6.	TITLE OF INVENTION	'INFORMATION PROCESSING APPARATUS AND METHOD, AND PROGRAM STORAGE MEDIUM'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00943/MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/07426	DT. 20/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/126, 936	
4.	PRIORITY DOCUMENT DATE	29/03/99	
5.	NAME OF APPLICANT	BRISTOL-MYERS SQUIBB COMPANY, USA	
6.	TITLE OF INVENTION	'A PROCESS FOR THE PREPARATION OF AZIRIDINYL EPOTHILONES FROM ONIRANYL EPOTHILONES'	

CHAPTER - II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00944/.MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP99/00939	DT. 12/02/1999
3.	PRIORITY DOCUMENT NO.	--	
4.	PRIORITY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	NORSK HYDRO ASA, NORWAY	
6.	TITLE OF INVENTION	ALUMINIUM ALLOY CONTAINING MAGNESIUM AND SILICON'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00945/.MUM	DT. 06.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/JP99/00121	DT. 13/01/2000
3.	PRIORITY DOCUMENT NO.	--	
4.	PRIORITY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	YUTAKA YASUKURA, JAPAN	
6.	TITLE OF INVENTION	'ALUMINIUM ALLOY CONTAINING MAGNESIUM AND SILICON'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00946/.MUM.	DT. 07.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP99/00906	DT. 04/02/2000
3.	PRIORITY DOCUMENT NO.	US 60/119, 102	
4.	PRIORITY DOCUMENT DATE	8/2/99	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, MUMBAI	
6.	TITLE OF INVENTION	'COLD BREW TEA'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00947/.MUM	DT. 07.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00481	DT. 15/02/2000
3.	PRIORITY DOCUMENT NO.	GB 9903472.002	
4.	PRIORITY DOCUMENT DATE	17/2/99	
5.	NAME OF APPLICANT	ASTRAZENECA AB, JAPAN	
6.	TITLE OF INVENTION	'PROCESS FOR THE PRODUCTION OF TERT-BUTYL (E)-(6-[2-[4-(4-FLUOROPHENYL)-6-ISOPROPYL-2-METHYL (METHYLSULFONYL) AMINO] PYRIMIDIN-5-YL] VINYL](4R, 6S)-2, 2-DIMETHYL [1,3]DIOXAN-4-YL) ACETATE'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00948/.MUM	DT. 07.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/03201	DT. 09/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/247, 065	
4.	PRIORITY DOCUMENT DATE	09/2/99	
5.	NAME OF APPLICANT	CHRYSLIS TECHNOLOGIES INCORPORATED, USA	
6.	TITLE OF INVENTION	'METHOD OF MANUFACTURING METALLIC PRODUCTS SUCH AS SHEET BY COLD WORKING AND FLASH ANNEALING'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00949/.MUM	DT. 07.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01027	DT. 09/02/2000
3.	PRIORITY DOCUMENT NO.	DE 199 06 984.0	
4.	PRIORITY DOCUMENT DATE	19/2/99	
5.	NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'POLYMERS BASED ON VINYLCLYCLOHEXAME'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00950/.MUM	DT. 07.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01189	DT. 14/02/2000
3.	PRIORITY DOCUMENT NO.	FR 99/02145	
4.	PRIORITY DOCUMENT DATE	19/2/99	
5.	NAME OF APPLICANT	SOCIETE DE TECHNOLOGIE MICHELIN, SWITZERLAND	
6.	TITLE OF INVENTION	'REINFORCING PLY FOR TYPE, METHOD FOR MAKING SAME AND METHOD FOR MAKING A TYRE'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00951/.MUM	DT. 08.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/DE00/04388	DT. 08/12/2000
3.	PRIORITY DOCUMENT NO.	FR 99/02145	
4.	PRIORITY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	COMPAIR DRUCKLUFTTECHNIK GMBH, GERMANY	
6.	TITLE OF INVENTION	'COMPRESSOR SYSTEM FOR PRODUCTION OF COMPRESSED AIR'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00952/.MUM	DT. 08.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/FR00/00412	DT. 18/02/2000
3.	PRIORITY DOCUMENT NO.	FR 99/02093	
4.	PRIORITY DOCUMENT DATE	19/2/99	
5.	NAME OF APPLICANT	FRANCE TELECOM, FRANCE	
6.	TITLE OF INVENTION	'TELEPAYMENT METHOD AND SYSTEM FOR IMPLEMENTING SAID METHOD'	

CHAPTER—II

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00953/.MUM | DT. 08.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/02171 | DT. 13/03/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 09/268, 863 | |
| 4. | PRIORITY DOCUMENT DATE | 15/3/99 | |
| 5. | NAME OF APPLICANT | GERRO PLAST GMBH, GERMANY | |
| 6. | TITLE OF INVENTION | 'FOAM MATERIAL' | |
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CHAPTER—II

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00954/.MUM | DT. 08.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/FR00/00425 | DT. 21/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | FR 99/02602 | |
| 4. | PRIORITY DOCUMENT DATE | 22/2/99 | |
| 5. | NAME OF APPLICANT | LABORATOIRE DE CONTACTOLOGIE
APPLIQUEE-LCA, FRANCE | |
| 6. | TITLE OF INVENTION | 'DEVICE FOR INJECTING AN INTRAOCULAR
LENS MADE OF FLEXIBLE MATERIAL' | |
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CHAPTER—II

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00955/.MUM | DT. 09.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/04713 | DT. 22/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 60/121, 291 | |
| 4. | PRIORITY DOCUMENT DATE | 23/2/99 | |
| 5. | NAME OF APPLICANT | SMITHKLINE BEECHAM P.L.C., UK | |
| 6. | TITLE OF INVENTION | 'CONTROLLED RELEASE FORMULATION FOR
TREATING COPD' | |
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CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00956/MUM	DT. 09.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/02228	DT. 14/03/2000
3.	PRIORITY DOCUMENT NO.	DE 199 11 509.5	
4.	PRIORITY DOCUMENT DATE	15/3/99	
5.	NAME OF APPLICANT	BOEHRINGER INGELHEIM PHARMA KG, GERMANY	
6.	TITLE OF INVENTION	'BICYCLIC HETEROCYCLES, PHARMACEUTICAL COMPOSITIONS CONTAINING THESE COMPOUNDS, AND PROCESSES FOR PREPARING THEM'	

CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00957/MUM	DT. 09.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01026	DT. 09/02/2000
3.	PRIORITY DOCUMENT NO.	DE 199 06 983.2	
4.	PRIORITY DOCUMENT DATE	19/2/99	
5.	NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'MIXTURE OF VINYL CYCLOHEXANE-BASED POLYMER/ COPOLYMER AND STABILISER SYSTEM'	

CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00958/MUM	DT. 09.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/06451	DT. 10/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/123, 815	
4.	PRIORITY DOCUMENT DATE	11/3/99	
5.	NAME OF APPLICANT	DUPONT PHARMACEUTICALS COMPANY, USA	
6.	TITLE OF INVENTION	'TREATMENT OF THROMBOSIS BY COMBINED USE OF A FACTOR XA INHIBITOR AND ASPIRIN, TISSUE PLASMINOGEN ACTIVATOR [TPA], A GPIIB / IIIA ANTAGONIST, LOW MOLECULAR WEIGHT HEPARIN OR HEPARIN'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00959/.MUM	DT. 09.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/00743	DT. 12/01/2000
3.	PRIORITY DOCUMENT NO.	US 60/121, 255, 09/298, 219 & 09/298, 218	
4.	PRIORITY DOCUMENT DATE	23/2/99, 23/4/99 & 23/4/99	
5.	NAME OF APPLICANT	ORALSCAN LABORATORIES, INC, USA	
6.	TITLE OF INVENTION	'MINIMALLY INVASIVE APPARATUS AND METHOD FOR TESTING LESIONS OF THE ORAL CAVITY AND SIMILAR EPITHELIUM'	

CHAPTER –II

1	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00960/.MUM	DT. 09.08.2001
2	CORRS. PCT APPLICATION NO.	PCT/FR01/00010	DT. 02/01/2000
3.	PRIORITY DOCUMENT NO.	FR 00/00209	
4.	PRIORITY DOCUMENT DATE	03/1/2000	
5.	NAME OF APPLICANT	ASK S.A., FRANCE	
6.	TITLE OF INVENTION	'VARIABLE CAPACITANCE COUPLING ANTENNA'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00961/.MUM	DT. 09.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/AT00/00040	DT. 17/02/2000
3.	PRIORITY DOCUMENT NO.	AT A 270/99	
4.	PRIORITY DOCUMENT DATE	18/2/1999	
5.	NAME OF APPLICANT	FRIEDRICH ALTMANN, AUSTRIA	
6.	TITLE OF INVENTION	'FUCOSYL TRANSFERASE GENE'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00962/MUM	DT. 10.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/00907	DT. 04/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/252, 564	
4.	PRIORITY DOCUMENT DATE	18/2/1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, MUMBAI	
6.	TITLE OF INVENTION	'MONO AND DIALYKYL QUATS WITH SILICONE IN CONDITIONING COMPOSITIONS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00963/MUM	DT. 10.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/00752	DT. 01/02/2000
3.	PRIORITY DOCUMENT NO.	EP 99301095.8	
4.	PRIORITY DOCUMENT DATE	15/2/1999	
5.	NAME OF APPLICANT	HINDUSTAN LEVER LIMITED, MUMBAI	
6.	TITLE OF INVENTION	'ENCAPSULATION'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00964/MUM	DT. 10.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/02589	DT. 01/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/247, 190	
4.	PRIORITY DOCUMENT DATE	09/2/1999	
5.	NAME OF APPLICANT	THE GENERAL HOSPITAL CORPORATION, USA	
6.	TITLE OF INVENTION	'SELECTION OF PROTEINS USING RNA-PROTEIN FUSIONS'	

CHAPTER—II

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|----|----------------------------|---------------------------------------|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00965/.MUM | DT. 10.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/FR00/01717 | DT. 21/06/2000 |
| 3. | PRIORITY DOCUMENT NO. | FR 99/08361 | |
| 4. | PRIORITY DOCUMENT DATE | 30/6/1999 | |
| 5. | NAME OF APPLICANT | VALOIS S.A., FRANCE | |
| 6. | TITLE OF INVENTION | 'IMPROVED PRE-COMPRESSION SPRAY PUMP' | |
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CHAPTER –II

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|----|----------------------------|---|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00966/.MUM | DT. 10.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/01463 | DT. 23/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | AT A 361/99 | |
| 4. | PRIORITY DOCUMENT DATE | 3/3/1999 | |
| 5. | NAME OF APPLICANT | VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH,
AUSTRIA | |
| 6. | TITLE OF INVENTION | 'METHOD FOR OPTIMIZING THE LAYOUT AND
OPERATION OF A REDUCTION METHOD' | |
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CHAPTER –II

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|----|----------------------------|-----------------------------|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00967/.MUM | DT. 10.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/01275 | DT. 15/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | JP 11-35350 | |
| 4. | PRIORITY DOCUMENT DATE | 15/2/1999 | |
| 5. | NAME OF APPLICANT | MBT HOLDING AG, SWITZERLAND | |
| 6. | TITLE OF INVENTION | 'CEMENT ADDITIVE' | |
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CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00968/.MUM	DT. 10.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/JP00/08914	DT. 15/12/2000
3.	PRIORITY DOCUMENT NO.	JP 11/358407	
4.	PRIORITY DOCUMENT DATE	17/12/1999	
5.	NAME OF APPLICANT	SONY CORPORATION, JAPAN	
6.	TITLE OF INVENTION	'METHOD AND APPARATUS FOR INFORMATION PROCESSING, AND MEDIUM FOR STORING PROGRAM'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00969/.MUM	DT. 13.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05521	DT. 02/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/124, 148	
4.	PRIORITY DOCUMENT DATE	19/03/1999	
5.	NAME OF APPLICANT	BRISTOL-MYERS SQUIBB COMPANY, USA	
6.	TITLE OF INVENTION	'METHODS FOR THE PREPARATION OF BIPHENYL ISOXAZOLE SULFONAMIDES'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00970/.MUM	DT. 13.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01202	DT. 14/02/2000
3.	PRIORITY DOCUMENT NO.	DE 199 08 449.1	
4.	PRIORITY DOCUMENT DATE	26/02/1999	
5.	NAME OF APPLICANT	BAYER AKTIENGESELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'CRYSTAL MODIFICATION C OF 8-CYANO-1-CYCLOPROPYL-7-(1S, 6S-2, 8-DIAZABICYCLO-[4.3.0]NONAN-8-YL)-6-FLUORO-1, 4-DIHYDRO-4-OXO-3-QUINOLINECARBOXYLIC ACID'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00971/.MUM	DT. 13.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05604	DT. 02/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/127, 080 & 09/505, 785	
4.	PRIORITY DOCUMENT DATE	31/03/1999 & 17/2/2000	
5.	NAME OF APPLICANT	E.I.D.U. PONT DE NEMOURS AND COMPANY USA	
6.	TITLE OF INVENTION	'LOW EMISSION POLYMER COMPOSITIONS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00972/.MUM	DT. 13.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/08361	DT. 30/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/127, 112 & 60/154, 742	
4.	PRIORITY DOCUMENT DATE	31/03/1999 & 17/9/2000	
5.	NAME OF APPLICANT	E.I.D.U. PONT DE NEMOURS AND COMPANY USA	
6.	TITLE OF INVENTION	'SPRAYABLE POWDER OF NON-FIBRILLATABLE FLUOROPOLYMER'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00973/.MUM	DT. 13.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01249	DT. 16/02/2000
3.	PRIORITY DOCUMENT NO.	MALAYSIA AND DE PI 99 00627 & 199 40 713.4	
4.	PRIORITY DOCUMENT DATE	23/02/1999 & 26/8/1999	
5.	NAME OF APPLICANT	BOEHRINGER INGELHEIM INTERNATIONAL GMBH, GERMANY	
6.	TITLE OF INVENTION	'CARTRIDGE FOR A LIQUID'	

CHAPTER –II

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|----|----------------------------|--|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00974/.MUM | DT. 14.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/01203 | DT. 14/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | DE 199 08 448.3 | |
| 4. | PRIORITY DOCUMENT DATE | 26/2/99 | |
| 5. | NAME OF APPLICANT | BAYER AKTIENGESELLSCHAFT, GERMANY | |
| 6. | TITLE OF INVENTION | 'CRYSTAL MODIFICATION D OF 8-CYANO-1-CYCLOPROPYL-7- (1S-, 6S-2,8-DIAZABICYCLO-[4.3.0] NONAN-8-YL)-6-FLUORO-1, 4-DIHYDRO-4-OXO-3-QUINOLINE CARBOXYLIC ACID' | |

CHAPTER –II

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|----|----------------------------|---|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00975/.MUM | DT. 14.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/01673 | DT. 28/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 09/258, 495 | |
| 4. | PRIORITY DOCUMENT DATE | 26/2/99 | |
| 5. | NAME OF APPLICANT | BAYER ANTWERPEN N.V., BELGIUM | |
| 6. | TITLE OF INVENTION | 'PROCESS FOR MAKING MICROCELLULAR POLYURETHANE ELASTOMERS WITH IMPROVED PROCESSABILITY' | |

CHAPTER –II

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|----|----------------------------|--|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00976/.MUM | DT. 14.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US99/10360 | DT. 12/05/1999 |
| 3. | PRIORITY DOCUMENT NO. | US 09/283, 073 | |
| 4. | PRIORITY DOCUMENT DATE | 31/3/99 | |
| 5. | NAME OF APPLICANT | E.I.D.U. PONT DE NEMOURS AND COMPANY
USA | |
| 6. | TITLE OF INVENTION | 'COMPRESSED' BATT HAVING REDUCED FALSE LOFT AND REDUCED FALSE SUPPORT' | |

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00977 .MUM	DT. 14.08 2001
2.	CORRS. PCT APPLICATION NO.	PCT/ZA00/00024	DT. 11/02 2000
3.	PRIORITY DOCUMENT NO.	DE 199 05 655.2	
4.	PRIORITY DOCUMENT DATE	11/2/99	
5.	NAME OF APPLICANT	INTERNATIONAL FURAN TECHNOLOGY (PTY) LIMITED, SOUTH AFRICA	
6.	TITLE OF INVENTION	'PROCESS FOR THE MANUFACTURE OF FURFURAL'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00978 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01852	DT. 03/03.2000
3.	PRIORITY DOCUMENT NO.	DE 199 09 373.3	
4.	PRIORITY DOCUMENT DATE	03/3/99	
5.	NAME OF APPLICANT	UGICHEM GMBH, GERMANY	
6.	TITLE OF INVENTION	'OLIGOMERS SUBSTITUTED BY PHOSPHITE ESTER, PHOSPHONIC ACID OR CARBABORANE FUNCTIONS AND THE CORRESPONDING PNA MONOMERS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00979 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01602	DT. 25/02 2000
3.	PRIORITY DOCUMENT NO.		
4.	PRIORITY DOCUMENT DATE		
5.	NAME OF APPLICANT	DR. MED ADUSUMALLI CHAKTRAVARTY. GERMANY	
6.	TITLE OF INVENTION	'INJECTION SOLUTION FOR THE TREATMET OF ARTHROSES'	

CHAPTER II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00980 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/IB00/00098	DT. 01/02/2000
3.	PRIORITY DOCUMENT NO.	GB 9903670.9	
4.	PRIORITY DOCUMENT DATE	17/2/99	
5.	NAME OF APPLICANT	ROLIC AG, SWITZERLAND	
6.	TITLE OF INVENTION	'LIQUID CRYSTAL COMPOUNDS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00981 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05769	DT. 03/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/122, 697	
4.	PRIORITY DOCUMENT DATE	03/3/99	
5.	NAME OF APPLICANT	PQ HOLDINGS INC, USA	
6.	TITLE OF INVENTION	'PROCESS FOR PREPARING A MODIFIED ZEOLITE'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00982 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05699	DT. 03/03/2000
3.	PRIORITY DOCUMENT NO.	US 09/271, 074	
4.	PRIORITY DOCUMENT DATE	17/3/99	
5.	NAME OF APPLICANT	ERICSSON INC, USA	
6.	TITLE OF INVENTION	'SYNCHRONIZATION AND CELL SEARCH METHOD AND APPARATUS FOR WIRELESS COMMUNICATIONS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00983 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/04639	DT. 24/02/2000
3.	PRIORITY DOCUMENT NO.	US 60/121, 744	
4.	PRIORITY DOCUMENT DATE	26/2/99	
5.	NAME OF APPLICANT	TEMPRA TECHNOLOGY INC, USA	
6.	TITLE OF INVENTION	'DISPERSION OF REFRIGERANT MATERIALS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00984 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/04637	DT. 24/02/2000
3.	PRIORITY DOCUMENT NO.	US 60/121, 762	
4.	PRIORITY DOCUMENT DATE	26/2/99	
5.	NAME OF APPLICANT	TEMPRA TECHNOLOGY INC, USA	
6.	TITLE OF INVENTION	'PREPARATION OF HEAT SINK MATERIALS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00985 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/FR00/00662	DT. 17/03/2000
3.	PRIORITY DOCUMENT NO.	FR 98/04125	
4.	PRIORITY DOCUMENT DATE	02/4/99	
5.	NAME OF APPLICANT	ISOCHEM, FRANCE	
6.	TITLE OF INVENTION	'PROCESS FOR PREPARING ALIPHATIC FLUOROFORMATES;	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00986 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/CH99/00107	DT. 09/03/1999
3.	PRIORITY DOCUMENT NO.	--	
4.	PRIORITY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	SYNTHES AG CHUR, SWITZERLAND	
6.	TITLE OF INVENTION	'BONE PLATE WITH CONICAL SCREW THREADS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00987 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/CH99/00106	DT. 09/03/1999
3.	PRIORITY DOCUMENT NO.	--	
4.	PRIORITY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	SYNTHES AG CHUR, SWITZERLAND	
6.	TITLE OF INVENTION	'BONE PLATE'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00988 .MUM	DT. 16.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/04634	DT. 24/02/2000
3.	PRIORITY DOCUMENT NO.	US 60/121, 761	
4.	PRIORITY DOCUMENT DATE	26/2/1999	
5.	NAME OF APPLICANT	TEMPRA TECHNOLOGY INC, USA	
6.	TITLE OF INVENTION	'PREPARATION OF REFRIGERANT MATERIALS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00989 .MUM	DT. 17.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00914	DT. 13/03 2000
3.	PRIORITY DOCUMENT NO.	UK 9906277.0 & 0002472.9	
4.	PRIORITY DOCUMENT DATE	17/3/1999 & 3/2/2000	
5.	NAME OF APPLICANT	ASTRAZENECA AB, SWEDEN	
6.	TITLE OF INVENTION	'AMIDE DERIVATIVES'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00990 .MUM	DT. 17.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01481	DT. 23/02.2000
3.	PRIORITY DOCUMENT NO.	DE 199 09 230.3	
4.	PRIORITY DOCUMENT DATE	3/3/1999	
5.	NAME OF APPLICANT	WOLFF WALSRÖDE AG, GERMANY	
6.	TITLE OF INVENTION	'METHOD FOR PRODUCING COMPACTED FREE FLOWING RAW MATERIALS FOR VARNISH'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00991 .MUM	DT. 17.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/02677	DT. 02/02 2000
3.	PRIORITY DOCUMENT NO.	US 09/263. 902	
4.	PRIORITY DOCUMENT DATE	5/3/1999	
5.	NAME OF APPLICANT	MILLIKEN & COMPANY, USA	
6.	TITLE OF INVENTION	'OXYALKYLENE-SUBSTITUTED AMINOPHENOL INTERMEDIATE'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00992 .MUM	DT. 23.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/CN99/00026	DT. 04/03/1999
3.	PRIORITY DOCUMENT NO.	--	
4.	PRIORITY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	HONGZHUAN ZHENG AND LINZHEN ZHAO, CHINA	
6.	TITLE OF INVENTION	'A ROLLING MILL WITH ROLL DEFLECTION BI-DimensionALLY CONTROLLED'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00993 .MUM	DT. 24.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/SE00/00325	DT. 18/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/257, 233	
4.	PRIORITY DOCUMENT DATE	25/2/1999	
5.	NAME OF APPLICANT	TELEFONAKTIEBOLAGET LM ERICSSON [PUBL] SWEDEN	
6.	TITLE OF INVENTION	'STATE SYNCHRONIZATION IN REDUNDANT SYSTEMS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00994 .MUM	DT. 24.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01850	DT. 03/03/2000
3.	PRIORITY DOCUMENT NO.	DE 199 09 637.6	
4.	PRIORITY DOCUMENT DATE	05/3/99	
5.	NAME OF APPLICANT	GREENOVATION PELANZENBIOTECHNOLOGIE GMBH GERMANY	
6.	TITLE OF INVENTION	'METHOD FOR IMPROVING THE AGRONOMIC AND NUTRITIONAL VALUE OF PLANTS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/00995 .MUM	DT. 24.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/NO00/00127	DT. 10/04/2000
3.	PRIORITY DOCUMENT NO.	NO 19991916	
4.	PRIORITY DOCUMENT DATE	22/4/99	
5.	NAME OF APPLICANT	THIN FILM ELECTRONICS ASA, NORWAY	
6.	TITLE OF INVENTION	'A METHOD IN THE FABRICATION OF ORGANIC THIN-FILM SEMICONDUCTING DEVICES'	

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00996 .MUM | DT. 27.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/SE00/00338 | DT. 18/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 09/258, 151 | |
| 4. | PRIORITY DOCUMENT DATE | 26/2/99 | |
| 5. | NAME OF APPLICANT | TELEFONAKTIEBOLAGET LM ERICSSON
[PUBL] SWEDEN | |
| 6. | TITLE OF INVENTION | 'METHOD AND APPARATUS FOR TRANSFERRING
INFORMATION BETWEEN MOBILE TERMINALS
AND ENTITIES IN A RADIO ACCESS NETWORK' | |

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00997 .MUM | DT. 27.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/DE00/01475 | DT. 12/05/2000 |
| 3. | PRIORITY DOCUMENT NO. | DE 199 22 944.9 | |
| 4. | PRIORITY DOCUMENT DATE | 14/5/99 | |
| 5. | NAME OF APPLICANT | DER GRUNE PUNKT – DUALES SYSTEM
DEUTSCHLAND AG, GERMANY | |
| 6. | TITLE OF INVENTION | 'ACCELERATION OF PHASE SEPARATION OF
LIQUID PHASES CONTAINING POLYMERS BY
BRANCHED SOLVENTS' | |

CHAPTER –II

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|----|----------------------------|--|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00998 .MUM | DT. 27.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/03238 | DT. 08/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 09/246, 071 & 09/256, 008 | |
| 4. | PRIORITY DOCUMENT DATE | 08/2/99 & 23/2/99 | |
| 5. | NAME OF APPLICANT | SCALTECH INC, USA | |
| 6. | TITLE OF INVENTION | 'FUEL COMPOSITION RECYCLED FROM WASTE STREAMS' | |
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CHAPTER –II

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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/00999 .MUM | DT. 27.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/FR00/01010 | DT. 18/04/2000 |
| 3. | PRIORITY DOCUMENT NO. | FR 99/05055 | |
| 4. | PRIORITY DOCUMENT DATE | 19/4/99 | |
| 5. | NAME OF APPLICANT | CLAUDE LEON HEMBERT, FRANCE | |
| 6. | TITLE OF INVENTION | 'DEVICE FOR PROTECTING A CONTAINER AND CONTAINER EQUIPPED THEREWITH' | |
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| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/01000 .MUM | DT. 27.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/FR00/00502 | DT. 01/03/2000 |
| 3. | PRIORITY DOCUMENT NO. | FR 99/02, 784 | |
| 4. | PRIORITY DOCUMENT DATE | 05/3/99 | |
| 5. | NAME OF APPLICANT | SANOFI-SYNTHELABO, FRANCE | |
| 6. | TITLE OF INVENTION | 'PYRIDOPYRANOAZEPINE DERIVATIVES. PREPARATION AND THERAPEUTIC USE' | |
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1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01001 .MUM	DT. 27.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/JP01/02883	DT. 03/04/2001
3.	PRIORITY DOCUMENT NO.	JP JP2000-101694	
4.	PRIORITY DOCUMENT DATE	04/4/99	
5.	NAME OF APPLICANT JAPAN	HONDA GIKEN KOGYO KABUSHIKI KAISHA,	
6.	TITLE OF INVENTION	'TOOL AND PROCESS FOR PRESS-FITTING WEATHER STRIP'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01002 .MUM	DT. 27.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/JP01/02051	DT. 15/03/2001
3.	PRIORITY DOCUMENT NO.	JP JP2000-256668	
4.	PRIORITY DOCUMENT DATE	28/8/2000	
5.	NAME OF APPLICANT JAPAN	HONDA GIKEN KOGYO KABUSHIKI KAISHA,	
6.	TITLE OF INVENTION	'DISMANTLING SYSTEM FOR PRODUCT A ITS METHOD'	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01003/ .MUM	DT. 28.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/06546	DT. 14/03/2000
3.	PRIORITY DOCUMENT NO.	US 09/272, 549	
4.	PRIORITY DOCUMENT DATE	19/3/1999	
5.	NAME OF APPLICANT	ISOTOPE SOLUTIONS, INC., USA	
6.	TITLE OF INVENTION	RADIOACTIVE CISPLATIN IN THE TREATMENT OF CANCER.	

CHAPTER -II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01004 .MUM	DT. 29.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05363	DT. 01/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/122, 464 & 60/141, 291	
4.	PRIORITY DOCUMENT DATE	01/3/1999 & 28/6/1999	
5.	NAME OF APPLICANT	SMITHKLINE BEECHAM CORPORATION, USA	
6.	TITLE OF INVENTION	'METHOD FOR TREATING EXERCISE INDUCED ASTHMA'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01005 .MUM	DT. 29.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05227	DT. 01/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/122, 315	
4.	PRIORITY DOCUMENT DATE	01/3/1999	
5.	NAME OF APPLICANT	SMITHKLINE BEECHAM CORPORATION, USA	
6.	TITLE OF INVENTION	'METHOD FOR TREATING COPD'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01006 .MUM	DT. 29.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/02285	DT. 15/03/2000
3.	PRIORITY DOCUMENT NO.	DE 199 14 101.0	
4.	PRIORITY DOCUMENT DATE	22/3/1999	
5.	NAME OF APPLICANT	SCHERING AKTIENGESELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'PERFLUOROALKYAMIDE, THE PRODUCTION THEREOF AND THE USE THEREOF IN DIAGNOSTICS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001007 .MUM	DT. 29.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/03915	DT. 16/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/251, 142	
4.	PRIORITY DOCUMENT DATE	17/2/1999	
5.	NAME OF APPLICANT	EXXONMOBIL CHEMICAL PATENTS, INC USA	
6.	TITLE OF INVENTION	'CATALYTIC CONVERSION OF OXYGENATES TO OLEFINS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01005 .MUM	DT. 29.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/05227	DT. 01/03/2000
3.	PRIORITY DOCUMENT NO.	US 60/122, 315	
4.	PRIORITY DOCUMENT DATE	01/3/1999	
5.	NAME OF APPLICANT	SMITHKLINE BEECHAM CORPORATION, USA	
6.	TITLE OF INVENTION	'METHOD FOR TREATING COPD'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01006 .MUM	DT. 29.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/02285	DT. 15/03/2000
3.	PRIORITY DOCUMENT NO.	DE 199 14 101.0	
4.	PRIORITY DOCUMENT DATE	22/3/1999	
5.	NAME OF APPLICANT	SCHERING AKTIENGESELLSCHAFT, GERMANY	
6.	TITLE OF INVENTION	'PERFLUOROALKYAMIDE, THE PRODUCTION THEREOF AND THE USE THEREOF IN DIAGNOSTICS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001007 .MUM	DT. 29.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US00/03915	DT. 16/02/2000
3.	PRIORITY DOCUMENT NO.	US 09/251, 142	
4.	PRIORITY DOCUMENT DATE	17/2/1999	
5.	NAME OF APPLICANT	EXXONMOBIL CHEMICAL PATENTS, INC USA	
6.	TITLE OF INVENTION	'CATALYTIC CONVERSION OF OXYGENATES TO OLEFINS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001011 (MUM)	01/08/2001
2.	CORRS. PCT APPLICATION NO.	PCT/IB00/00273	01/05/2000
3.	PRIORITY DOCUMENT NO.	GB 9904906.6 & 9911686.5	
4.	PRIORITY DOCUMENT DATE	03/3/1999 & 19/5/1999	
5.	NAME OF APPLICANT	OPTINOSE AS, NORWAY	
6.	TITLE OF INVENTION	'NASAL DELIVERY DEVICE'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001012 (MUM)	01/08/2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/01123	01/03/2000
3.	PRIORITY DOCUMENT NO.	GB & US 9907276.4 & 9907276.5	
4.	PRIORITY DOCUMENT DATE	30/3/1999 & 16/7/1999	
5.	NAME OF APPLICANT	AVECIA LIMITED, U.S.A.	
6.	TITLE OF INVENTION	'HIGH LIQUID CRYSTALLINE POLYMER COMPOSITION'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001013 (MUM)	01/08/2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00869	01/05/2000
3.	PRIORITY DOCUMENT NO.	FR 99/03267	
4.	PRIORITY DOCUMENT DATE	12/3/1999	
5.	NAME OF APPLICANT	BP CHEMICALS LIMITED, ENGLAND	
6.	TITLE OF INVENTION	'ISOBUTENE POLYMERISATION PROCESS'	

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001011 .MUM .DT. 30.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/IB00/00273 DT. 03/03/2000
3.	PRIORITY DOCUMENT NO.	GB 9904906.6 & 9911686.5
4.	PRIORITY DOCUMENT DATE	03/3/1999 & 19/5/1999
5.	NAME OF APPLICANT	OPTINOSE AS. NORWAY
6.	TITLE OF INVENTION	'NASAL DELIVERY DEVICE'

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001012 .MUM .DT. 30.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/01123 DT. 24.03.2000
3.	PRIORITY DOCUMENT NO.	GB & US 9907270.4 & 60/144,067
4.	PRIORITY DOCUMENT DATE	30/3/1999 & 16/7/1999
5.	NAME OF APPLICANT	AVECIA LIMITED. U.K.
6.	TITLE OF INVENTION	'HIGH LIGHT-FASTNESS YELLOW DYE COMPOSITION'

CHAPTER –II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001013 .MUM .DT. 30.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/GB00/00869 DT. 29.03/2000
3.	PRIORITY DOCUMENT NO.	FR 99/03267
4.	PRIORITY DOCUMENT DATE	12/3/1999
5.	NAME OF APPLICANT	BP CHEMICALS LIMITED. ENGLAND
6.	TITLE OF INVENTION	'ISOBUTENE POLYMERISATION PROCESS'

CHAPTER—II

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|----|----------------------------|--|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001014 .MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/CA00/00166 | DT. 18/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 09/252, 784 | |
| 4. | PRIORITY DOCUMENT DATE | 19/2/1999 | |
| 5. | NAME OF APPLICANT | ESCALATOR HANDRAIL COMPANY INC.,
CANADA | |
| 6. | TITLE OF INVENTION | 'METHODS OF APPLYING AND REMOVING A
PROTECTIVE FILM TO THE SURFACE OF A
HANDRAIL OF AN ESCALATOR OR MOVING
WALKWAY' | |
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CHAPTER –II

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|----|----------------------------|------------------------------|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001015/MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/GB00/00717 | DT. 01/03/2000 |
| 3. | PRIORITY DOCUMENT NO. | UK 9904845.6 | |
| 4. | PRIORITY DOCUMENT DATE | 04/3/1999 | |
| 5. | NAME OF APPLICANT | SAMUEL HEALTH & SONS PLC, UK | |
| 6. | TITLE OF INVENTION | 'DOOR CLOSERS' | |
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CHAPTER –II

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|----|----------------------------|--|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001016/MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/05395 | DT. 01/03/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 60/122, 365 | |
| 4. | PRIORITY DOCUMENT DATE | 02/3/1999 | |
| 5. | NAME OF APPLICANT | THE LIPOSOME COMPANY, INC, USA | |
| 6. | TITLE OF INVENTION | 'ENCAPSULATION OF BIOACTIVE COMPLEXES IN
LIPOSOMES' | |
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CHAPTER –II

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|----|----------------------------|--|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001017/MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/03637 | DT. 11/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 09/249, 596 & 09/342, 329 | |
| 4. | PRIORITY DOCUMENT DATE | 12/2/1999 & 29/6/99 | |
| 5. | NAME OF APPLICANT | SONY ELECTRONICS, INC USA | |
| 6. | TITLE OF INVENTION | 'APPARATUS AND METHOD FOR THE RECOVERY OF COMPRESSION CONSTANTS IN THE ENCODED DOMAIN' | |
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CHAPTER –II

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|----|----------------------------|--|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001018/MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/NO00/00066 | DT. 25/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | NO 19990998 | |
| 4. | PRIORITY DOCUMENT DATE | 01/3/1999 | |
| 5. | NAME OF APPLICANT | NORSK HYDRO ASA, NORWAY | |
| 6. | TITLE OF INVENTION | 'METHOD AND AN ARRANGEMENT FOR FILLING A SILO' | |
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CHAPTER –II

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|----|----------------------------|---|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001019/MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/EP00/01209 | DT. 14/02/2000 |
| 3. | PRIORITY DOCUMENT NO. | DE 199 05 937.3 | |
| 4. | PRIORITY DOCUMENT DATE | 12/2/1999 | |
| 5. | NAME OF APPLICANT | LIFEBRIDGE MEDIZINTECHNIK GMBH, GERMANY | |
| 6. | TITLE OF INVENTION | 'MOBILE HEART-LUNG MACHINE' | |
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CHAPTER—II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001020/MUM	DT. 30.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/EP00/01860	DT. 03/03/2000
3.	PRIORITY DOCUMENT NO.	GB 9907335.5	
4.	PRIORITY DOCUMENT DATE	31/3/1999	
5.	NAME OF APPLICANT	TELEFONAKTIEBOLAGET LM ERICSSON [PUBL] SWEDEN	
6.	TITLE OF INVENTION	'IP ADDRESS ALLOCATION FOR MOBILE TERMINALS'	

CHAPTER —II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/01021/MUM	DT. 30.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US99/04766	DT. 03/03/2000
3.	PRIORITY DOCUMENT NO.	--	
4.	PRIORITY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	EASTMAN CHEMICAL COMPANY, USA	
6.	TITLE OF INVENTION	'PROCESS FOR PRODUCING POLYETHYLENE'	

CHAPTER —II

1.	NAT. PHASE APPLICATION NO.	IN/PCT/2001/001022/MUM	DT. 30.08.2001
2.	CORRS. PCT APPLICATION NO.	PCT/US99/04767	DT. 03/03/2000
3.	PRIORITY DOCUMENT NO.	--	
4.	PRIORFTY DOCUMENT DATE	--	
5.	NAME OF APPLICANT	EASTMAN CHEMICAL COMPANY, USA	
6.	TITLE OF INVENTION	'PROCESS FOR PRODUCING POLYTHLENE'	

CHAPTER –II

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|----|----------------------------|---|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001023/MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/NO00/00075 | DT. 02/03/2000 |
| 3. | PRIORITY DOCUMENT NO. | NO 19991078 | |
| 4. | PRIORITY DOCUMENT DATE | 04/03/99 | |
| 5. | NAME OF APPLICANT | BIONOR IMMUNO AS, NORWAY | |
| 6. | TITLE OF INVENTION | 'HIV PEPTIDES, ANTIGENS, VACCINE COMPOSITIONS, IMMUNOASSAY KIT AND A METHOD OF DETECTING ANTIBODIES INDUCED BY HIV' | |
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CHAPTER –II

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|----|----------------------------|---|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001024/MUM | DT. 30.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/US00/07349 | DT. 17/03/2000 |
| 3. | PRIORITY DOCUMENT NO. | US 60/125, 299 | |
| 4. | PRIORITY DOCUMENT DATE | 19/03/99 | |
| 5. | NAME OF APPLICANT | SMITHKLINE BEECHAM P.L.C., UK | |
| 6. | TITLE OF INVENTION | 'RECOMBINANT IL-18 ANTAGONISTS USEFUL IN TREATMENT OF IL-18 MEDIATED DISORDERS' | |
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CHAPTER –II

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|----|----------------------------|---|----------------|
| 1. | NAT. PHASE APPLICATION NO. | IN/PCT/2001/001025/MUM | DT. 31.08.2001 |
| 2. | CORRS. PCT APPLICATION NO. | PCT/ES99/00339 | DT. 22/10/1999 |
| 3. | PRIORITY DOCUMENT NO. | ES P 9900649, P 9901029 | |
| 4. | PRIORITY DOCUMENT DATE | 31/03/99 & 14/5/99 | |
| 5. | NAME OF APPLICANT | D. NICASIO PAULING MORA VALLEJO, SPANISH | |
| 6. | TITLE OF INVENTION | 'RECOMBINANT IL-18 ANTAGONISTS USEFUL IN TREATMENT OF IL-18 MEDIATED DISORDERS' | |
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ALTERATION OF DATE

Patent No. 187640 (448/Mas/98) Ante dated to: 24-06-1996

Patent No. 187641 (2089/Mas/97) Ante dated to: 19-01-1993

Patent No. 187670 (796/Cal/99) Ante dated to: 20-07-1998

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classifications given below in respect of each specification are according to Indian Classification and International Classification Systems.

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs. 30/- each.

In the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on payment of prescribed photocopy charges @ Rs. 10/- per page of such document plus Rs. 30/-.

स्वीकृत संपूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि संसद आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि की समाप्ति के पूर्व, पेटेंट (संशोधन) नियम, 1999 के तहत विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक एकस्य को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्ररूप 7 पर दे सकते हैं। विरोध संबंधी लिखित वक्तव्य दो प्रतियों में साक्ष्य के साथ, यदि कोई हो, उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 द्वारा संशोधित नियम 36 के तहत यथाविहित उक्त सूचना की तिथि से 60 दिन के भीतर फाईल कर दिये जाने चाहिए।

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30/- रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30/- रुपये की अदायगी पर की जा सकती है।

Ind. Cl. : 172-D₇

187621

Int. Cl.⁴ : D 01 H 13/04

A TRAVERSE GUIDE FOR A ROVING FRAME.

Applicant : LAKSHMI MACHINE WORKS LIMITED, OF PERIANAICKENPALAYAM, COIMBATORE-641 020, INDIA, TAMIL NADU, AN INDIAN COMPANY.

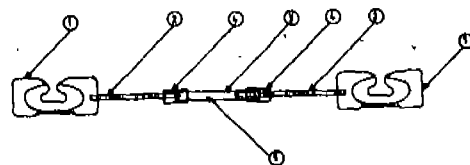
Inventor : KULUR BALARAMA KRISHNAN, (INDIA).

Application No. 160/Mas/95 dated February 13, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

2 Claims

A traverse guide for a roving frame comprising two guides (1) for guiding the roves held by two independent holder pins (2) the said holder pins (2) being supported in an elongate holding member (3) having a center bore (5) the said two holder pins (2) being inserted from either side of the said center borne (5) in the holding member (3) through bushes (4) allowing free lateral movement of the holder pins (2) along the length of the bore (5) and providing lateral displacement to the guides (1) for guiding the roves, the said elongate holding member (3) being adapted for fixing to the nose bar of a spinning frame.



(Compl. Specn. : 5 Pages

Drng. Sheet : 1)

Ind. Cl. : 172-D₆

187622

Int. Cl.⁴ : D 01 G 27/00

A SLIVER FEED ROLLER FOR A SPINNING MACHINE.

Applicant : LAKSHMI MACHINE WORKS LIMITED, OF PERIANAICKENPALAYAM, COIMBATORE-641020, INDIA, TAMIL NADU, AN INDIAN COMPANY.

Inventor : KULUR BALARAMA KRISHNAN, (INDIA).

Application No. 161/Mas/95 dated February 13, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

3 Claims

A sliver feed roller comprising an outer part (1) and an inner part (2) force fitted in the said outer part (1) the said outer part (1) being in the form of a spool with inclined flanges (3) on either side and a hollow center portion, the said inner part (2) being in the form of a pulley with vertical flanges (5) having at least one step and a center hole (4) for accommodating the feed roller rod.

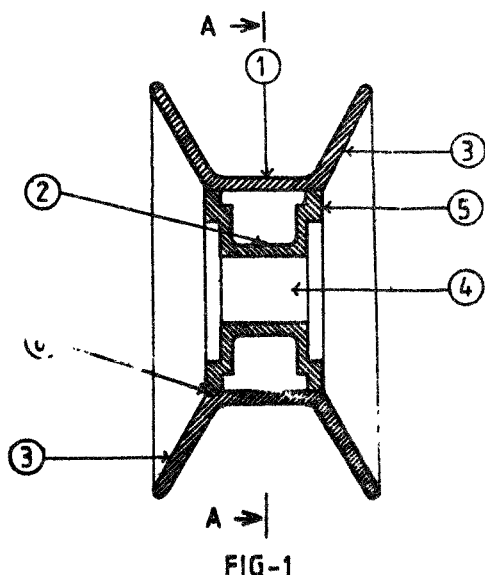


FIG-1

(Compl. Specn. : 6 Pages.

Drng. Sheet : 1)

Ind. Cl. : 136E.

187623

Int. Cl.⁴ : B 29 C 51/00.

A PROCESS FOR PRODUCING A SHAPED NON-WOVEN MAT.

Applicant : EMPE FINDLAY INDUSTRIES GMBH, DIESELWEG 10, 82538, GERESTRIED, GERMANY, A GERMAN COMPANY.

Inventor : HEINZ MUSSIG, (GERMANY)

Application No. 244/Mas/95 dated February 28, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

12 Claims

A process for producing a shaped nonwoven mat such as an interior panel of a motor vehicle comprising the steps of providing a nonwoven mat preimpregnated with a thermoplastic resin, applying pressure to at least one side of the preimpregnated nonwoven mat through a shaping metal sheet kept placed in contact with the said at least one side of the nonwoven mat, heating the nonwoven mat together with the shaping metal to a temperature beyond the softening point of the thermoplastic resin, cooling the metal sheet together with the nonwoven mat kept under pressure in at

least one cooling stage and removing the shaped nonwoven mat.

(Compl. Specn. : 12 Pages.

Drng. Sheet : 1)

Ind. Cl. : 56-A.

187624

Int. Cl.⁴ : B 01 D 3/16.

COLUMN FOR COUNTER-CURRENTLY CONTACTING GAS AND LIQUID.

Applicant : SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ BV, A COMPANY ORGANIZED UNDER THE LAWS OF THE NETHERLANDS, OF CAREL VAN BYT ANDTLAAN 30, THE HAGUE THE NETHERLANDS.

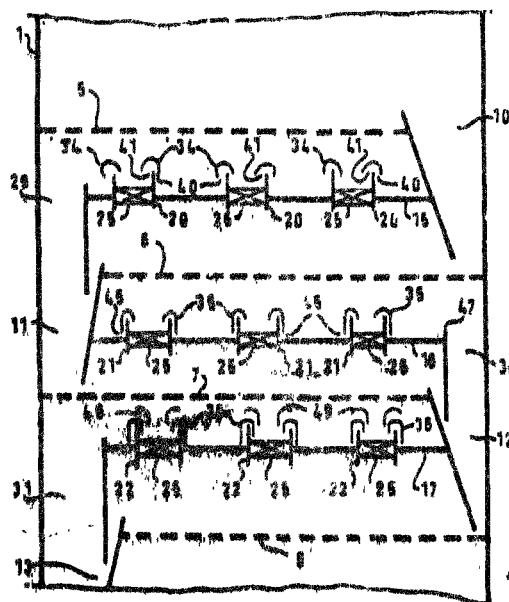
Inventor : GERRIT KONIJN, (NETHERLANDS).

Application No. 248/Mas/95 dated March 01, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

10 Claims

A column for counter-currently contacting gas and liquid having inlets and outlets for fluids, which column (1) is provided with a plurality of horizontal contact trays (5, 6, 7, 8) spaced axially apart in the column (1), each contact tray (5, 6, 7, 8) being provided with passages, and which column (1) is further provided with a plurality of horizontal separation trays (12, 16, 17) provided with swirl tubes (20, 21, 22) and with means for removing liquid from the separation tray (15, 16, 17), each separation tray (15, 16, 17) being arranged above a contact tray (5, 6, 7, 8) characterized in that each swirl tube (20, 21, 22) is provided with an annular U-turn deflector (34, 35, 36) arranged over the upper end of the swirl tube (20, 21, 22) in such a way that each U-turn deflector (34, 35, 36) is provided over only one swirl tube (20, 21, 22).



(Compl. Specn. : 15 Pages.

Drngs. Sheets : 2)

Ind. Cl. : 32 C.

187625

Int. Cl.⁴ : C 12 N 9/04.**A METHOD OF PRODUCING A GLUCOSE OXIDASE.**

Applicant : NOVOZYMES A/S, A DANISH COMPANY, OF KROGSHOJVEJ 36, DK-2880 BAGSVAERD, DENMARK.

Inventor(s) : 1. KAREN M. OXENBOLL, (DENMARK), 2. JOAN QI SI, (DENMARK), 3. JESPER AAGAARD (DENMARK).

Application No. 541/Mas/95 dated May 03, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

4 Claims

A method of producing a glucose oxidase with a PH- optimum in the range of pH 6-7 and having more than 75% of maximum activity at pH 8 determined at 30°C with D-glucose as substrate, wherein a cell, which is transformed with a DNA construct comprising a DNA sequence encoding the glucose oxidase, is cultured under known conditions conducive to the production of the glucose oxidase, and the glucose oxidase is subsequently recovered from the culture in a known manner.

(Compl. Specn. : 47 Pages.

Drgn. Sheets : 3)

Ind. Cl. : 170-B.

187626

Int. Cl.⁴ : C 09 K 3/14.**A PROCESS FOR THE PRODUCTION OF ALUMINA ABRASIVE GRITS.**

Applicant : SAINT-GOBAIN/NORTON INDUSTRIAL CERAMICS CORPORATION, 1, NEW BOND STREET, BOX NO. 15138, WORCESTER, MASSACHUSETTS 01615-0136, A U.S. COMPANY, U.S.A.

Inventor(s) : 1. AJAY K. GARG, (IN U.S.A.—CITIZEN OF INDIA.).

Application No. 573/Mas/95 dated May 16, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

9 Claims

A process for the production of alumina abrasive grits modified by incorporation of modifying components which comprises drying and firing a gel of an alpha alumina precursor until a porous alumina phase has been produced, then infiltrating the porous alumina with a solution of modifying components in the form of soluble, heat-decomposable salts together with a base-generating additive that reacts with water to generate a base and breaks down to form volatile gases below the temperature at which alpha alumina is formed in the reaction; and then firing to a temperature high enough to convert the porous alumina to the alpha phase, with the modifying components uniformly

distributed within the grits, wherein the modifying components are (a) 0.02 to 0.2% of one or more compounds selected from yttria and a rare earth metal oxide, the combined amount of these compounds being not more than 0.22%; (b) 0.01 to 0.2% of one or more oxides of metals selected from the group consisting of magnesium, titanium, chromium, manganese, iron, cobalt, nickel, zinc and lithium, the combined amount of these compounds being not more than 0.8%, all percentages being based on the weight of the oxide in the abrasive grit.

(Compl. Specn. : 24 Pages.

Drgn. Sheets : 4)

Ind. Cl. : 83-A₁.

187627

Int. Cl.⁴ : A 23 L 1/168.**A PROCESS FOR THE PRODUCTION OF DIMENSIONALLY STABLE, SLICEABLE, STARCH-CONTAINING DUMPLINGS IN A BOIL-IN-BAG PACKAGE.**

Applicant : CPC INTERNATIONAL INC., A DELAWARE CORPORATION LOCATED AT P.O. BOX 8000, INTERNATIONAL PLAZA, ENGLEWOOD CLIFFS, NEW JERSEY 07632, U.S.A.

Inventor(s) : 1. KLAUS BEZNER, (GERMANY), 2. HORST KLUKOWSKI, (GERMANY), 3. HANS SCHUPP, (GERMANY).

Application No. 723/Mas/95 dated June 14, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

8 Claims

A process for the production of dimensionally stable, sliceable, starch-containing dumplings in a boil-in-bag package, which comprises (a) at least partially gelatinizing starch-containing starting material such as herein described; (b) freezing the partially gelatinized, starch-containing material to form a starch sponge; (c) comminuting the frozen starch sponge; (d) thawing and then dewatering the starch sponge by pressing and/or drying; and (e) packaging it in a boil-in-bag package, such that the fill quantity and the remaining head space in the bag are dimensioned in such a way that the cooked product completely fills the boil-in-bag package and a dimensionally stable, sliceable, edible product results due to the pressure of the hydrated contents of the bag against the bag wall.

(Compl. Specn. : 17 Pages.

Drgn. Sheet : Nil)

Ind. Cl. : 83-B₁.

187628

Int. Cl.⁴ : A 23 D 5/00.**A PROCESS FOR PREPARING A HEAT STABLE OIL-IN-WATER EMULSION.**

Applicant : SOCIETE DES PRODUITS NESTLE S.A., CASE POSTALE 353, 1800 VEVEY, SWITZERLAND, A COMPANY INCORPORATED IN SWITZERLAND.

Inventor(s) : 1. LYDIA CAMPBELL, (SOUTH AFRICAN IN GERMANY), 2. HANS UWE TRUECK, (GERMANY).

Application No. 1079/Mas/95 dated August 23, 1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

12 Claims

A process for preparing an emulsion wherein a food grade oil and water and an emulsifier such as herein described are combined to obtain oil and aqueous phases which are emulsified and wherein the emulsion has a pH from 3 to 8 and does not comprise egg yolk, the improvements comprising, for preparing the emulsion, so that the emulsion is heat-stable; preparing an aqueous mixture with ingredients which comprise protein, which do not comprise egg yolk protein, and which comprise diacetyl tartaric acid ester of monoglyceride ("DATEM") and at least one of salt and sugar to obtain an aqueous mixture, adding the food grade oil to the aqueous mixture to obtain the oil and aqueous phases and emulsifying the phases to obtain a first emulsion composition and then adding vinegar to the first emulsion composition to obtain a heat-stable second emulsion composition having 5% to 75% by weight of oil, 0.1% to 10% by weight of protein, 0.1% to 5% by weight of DATEM and 0.1% to 10% by weight of vinegar.

(Compl. Specn. : 13 Pages. Drgn. Sheet : Nil)

Ind. Cl. : 83A, 187629

Int. Cl.⁴ : A 23 G 9/00.

A PROCESS FOR THE MANUFACTURE OF A CHOCOLATE COMPOSITION.

Applicant : CADBURY SCHWEPPE'S PLC, OF 25 BERKELEY SQUARE LONDON, W1X 6HT, ENGLAND, A BRITISH COMPANY.

Inventor(s) : 1. ALBERT ZUMBE, (ENGLAND), 2. NIGEL SANDERS, (ENGLAND).

Application No. 1711/Mas/95 dated December 22, 1995.

Convention date : December 23, 1994; (No. 9426078.3; Great Britain).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

13 Claims

A process for the manufacture of a chocolate composition having a total fat content of 18 to 24.9% by weight comprising the steps of (a) intimately mixing; (a) particles of solid chocolate-making ingredients comprising (i) at least one solid chocolate-making ingredient selected from the group consisting of nutritive carbohydrate sweeteners, sugar substitutes, bulking agents and intense sweeteners and (ii) at least one other solid chocolate-making ingredient selected from the group consisting of non-fat cocoa solids, cocoa powder, cocoa liquor, milk solids and emulsifier, with (b) at least one fact selected from the group consisting of cocoa

butter, cocoa butter equivalents, butter fat, milk fat and non-metabolisable fat and (b) subjecting the resultant mixture in a known manner to a conching or a flavour development step, characterized in that the particle size of the solid chocolate-making ingredients are sized in a known manner to obtain a composition with (i) at least 99% by weight of the particles are equal to or less than 60 μ m (ii) at least 85% by weight of the particles are equal to or more than 2 μ m and/or at least 80% by weight of the particles are equal to or more than 3 μ m.

(Compl. Specn. : 17 Pages.

Drgn. Sheet : Nil)

Ind. Cl. : 11-C.

187630

Int. Cl.⁴ : A 23 K 1/00.

A PROCESS FOR PREPARING A LIQUID CRUSTACEAN AND FISH FOODSTUFF.

Applicant : CARGILL INCORPORATED, OF 15407, MCGINTY ROAD WEST, WAYZATA, MINNESOTA 55440-3624, U.S.A., A DELAWARE CORPORATION.

Inventor : DANIEL F. VILLMAR, (U.S.A.).

Application No. 137/Mas/96 dated January 29, 1996.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

8 Claims

A process for preparing a liquid crustacean and fish foodstuff, the said process comprising enrobing a particulate feed such as herein described, in an edible oil which is liquid at a temperature of 29°C or less to provide an oil coated nutrient feed; embedding the oil coated nutrient feed in a gel to provide a gel embedded feed; cross linking or complexing the gel of the gel embedded feed in a known manner to provide a micro-encapsulated oil coated feed; and blending the microencapsulated oil coated feed with an aqueous media, optionally containing an antimicrobial substance such as herein described to obtain the liquid feed for crustaceans and fish.

(Compl. Specn. : 19 Pages.

Drgn. Sheet : Nil).

Ind. Cl. : 9F & 15-D.

187631

Int. Cl.⁴ : B 22 F 3/12.

A PROCESS FOR THE PREPARATION OF NEW ANTIFRICTION MATERIALS.

Applicant : INDIAN INSTITUTE OF TECHNOLOGY, IIT P.O., CHENNAI-600 036, TAMIL NADU, INDIA, AN AUTONOMOUS BODY SET UP BY THE GOVERNMENT OF INDIA, UNDER AN ACT OF PARLIAMENT.

Inventors : (1) DR. PARAMANAND SINGH, (INDIA) & (2) MARGAM CHANDRASEKARAN, (INDIA).

Application No. 1292/Mas/94 dated December 28, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A process for the preparation of new anti-friction material comprising the steps of mixing, as herein described, by wet grinding, 17—47 μ m, 2—7% by wt. of the elemental powder of copper; one or more materials selected from graphite, the elemental powders of tin (10—20 μ m, 0.50—3% by wt.) and lead (8—23 μ m, 2.5—15.0% by wt.) one or more materials selected from WS₂, CAF₂, BaF₂, MoS₂ powder; and steel powder; drying and compacting the mix between 400—600 MPa, to the desired shape and size; and sintering the same in vacuum or in an atmosphere of dry hydrogen, cracked ammonia, H₂ + N₂ or nitrogen for 10—90 minutes in the temperature ranging from 700—900 deg.C.

(Compl. Specn. : 11 Pages.

Drgn. Sheet : Nil).

Ind. Cl. : 116-C.

187632

Int. Cl.⁴ : B 22 D 11/06.

CONVEYOR BELT OF A CONTINUOUS STRIP CASTING DEVICE TO CAST STRIP FROM METAL.

Applicant : MANNESMANN AKTIENGESELLSCHAFT, OF MANNESMANNUFER 2, 40213, DUSSELDORF, GERMANY, A GERMANY COMPANY.

Inventor(s) : 1. WOLFGANG REICHELT, (GERMANY), 2. ULRICH URLAU (GERMANY), 3. EWALD FEUERSTACKE, (GERMANY), 4. HELMUT SCHLECHTRIEM, (GERMANY), 5. K.H. SPITZAR, (GERMANY), 6. P. FREIER, (GERMANY), 7. F. KOCK, (GERMANY), 8. F. KOCH, (GERMANY).

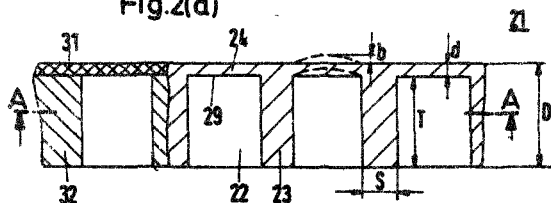
Application No. 1294/Mas/94 dated December 28, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A conveyor belt of a continuous strip casting device for casting strips of metal, in particular steel, which is guided by a drivable pulley (25) and by a pulley (27) which is horizontally adjacent to the drivable pulley and adjustable to tension a belt supported on a bearing past disposed between the pulleys and being cooled from the side which is distant from the cast strip, characterized in that the conveyor belt (21) comprises uniformly distributed blind holes (22) on the side which is distant from the cast strip (13), that the blind holes (22) are separated by webs of a minimum width (S), the total web area being 0.15 to 0.4 times the total belt areas, and that the blind hole web bottoms (24) have a wall thickness (d) which allows buckling of $b < 1$ mm when heated by the cast strip (13) with simultaneous cooling of the blind hole and face (29).

Fig.2(a)



(Compl. Specn. : 11 Pages.

Drgn. Sheets. : 2)

Ind. Cl. 45-B₁

187633

Int. Cl.⁴ A 47 K 11/00, 13/00.

A LATRINE DEVICE FOR FIELD USE.

Applicant : LYSHEET A/S, 41-43 MARIELUNDVEJ DK 2730 HERLEV, DENMARK, A COMPANY ORGANIZED UNDER THE LAWS OF DENMARK.

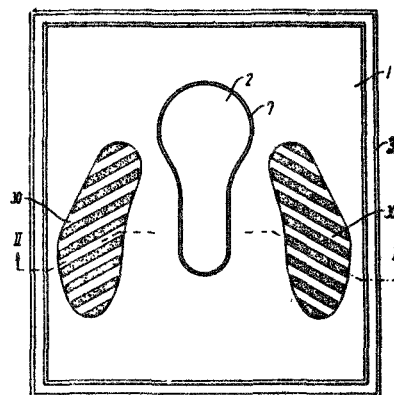
Inventor : SOLBECK, PETER, (DENMARK).

Application No. 1297/Mas/94 dated December 30, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

13 Claims

A latrine device for field use, in particular for temporary aid purposes, characterized in comprising a substantially rectangular, comparatively thin, rigid, moulded plate of plastics provided with a drainage hole and foot supporting areas on each side of the drainage hole for use as a cover plate over a latrine hole or trench dug in the ground.



(Compl. Specn. : 12 Pages.

Drgn. Sheets : 6)

Ind. Cl. : 172-B.

187634

Int. Cl.⁴ : B 65 H 23/188; 59/20.

THREAD FEEDING BUFFER.

Applicant : APPLICATOR SYSTEM AB, A SWIDISH COMPANY, OF METALLVAGEN 6 435 33, MOLNLYCKE, SWEDEN.

Inventor : KJELL SAND, (SWEDEN).

Application No. 215/Mas/95 dated February 22, 1995.

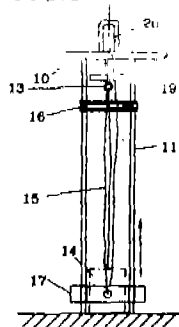
Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

5 Claims

A thread feeding buffer for feeding a fibre thread (15) from a magazine roll (14) to a feed apparatus at a robot arm which is freely movable in the room, wherein the buffer incorporates thread brake means (16, 19, 20) and at least

one movable thread guide (17) on which a thrust force is acting, and forming a path for the thread, which path is extending the magazine roll (14), through the thread brake means (16, 19, 20), through the thread guide (17) and further on towards the feed apparatus, the thrust force being arranged to act on the thread for creating a thread buffer between the brake means and the feed apparatus, which buffer has a variable adjustable length.

FIG. 1



(Com. Specn. : 9 Pages.

Drgn. Sheet : 1)

Ind. Cl. : 40-H & 139-B.

187635

Int. Cl.⁴ : A 61 M 16/18, C 01 B 23/00.

A PROCESS AND AN APPARATUS FOR SEPARATING XENON FROM A GAS MIXTURE PRODUCED IN ANESTHESIA.

Applicant : MESSER GRIESHEIM GMBH, OF FRANKFURT AIRPORT CENTER 1, C9, HUGO-ECKENER-RING, 60547, FRANKFURT, FEDERAL REPUBLIC OF GERMANY, A GERMAN COMPANY.

Inventor(s) : 1. DR. MANFRED ESCHWEY, (GERMANY), 2. DR. REINER HAMM, (GERMANY), 3. DR. PETER NEU, (GERMANY), 4. BENATE SCHMIDT, (GERMANY), 5. GEORG SCHROEDER, (GERMANY).

Application No. 1578/Mas/97 dated July 14, 1997.

Convention date : August 30, 1996; (No. 196 35 002.6; Germany).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

18 Claims

A process for separating xenon from a gas mixture produced in anesthesia with xenon comprising the following steps :

- bringing the gas mixture into contact with a cooling surface which is at a temperature below the melting point of xenon,
- discharging those components of the gas mixture which are not condensed in solid state on the cooling surface, and

- heating the component which has condensed on the cooling surface to above the melting point of xenon and collecting the xenon.

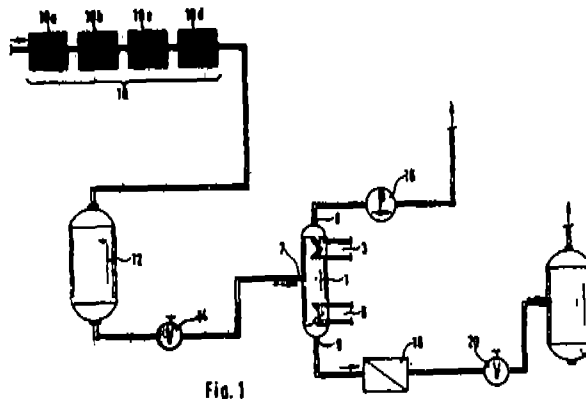


Fig. 1

(Compl. Specn. : 17 Pages.

Drgn. Sheets : 2)

Ind. Cl. : 55-F.

187636

Int. Cl.⁴ : A 01 N 25/28.

A PROCESS FOR THE PRODUCTION OF MICROCAPSULES.

Applicant : ZENECA LIMITED, OF 15 STANHOPE GATE, LONDON W1Y 6LN, UNITED KINGDOM, A CORPORATION OF GREAT BRITAIN.

Inventor(s) : 1. HERBERT BENSON SCHER, (U.S.A.), 2. MARIUS RODSON, (U.S.A.).

Application No. 3005/Mas/97 dated December 26, 1997.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A process for the production of microcapsules containing an aqueous medium within a polymeric shell, said process comprising (a) providing an aqueous phase comprising a material, such as herein described to be encapsulated, and a urea-formaldehyde and/or melamine-formaldehyde prepolymer dissolved therein; (b) creating an emulsion of said aqueous phase in a continuous organic liquid phase comprising one or more organic solvents such as herein described and one or more surface active agents such as herein described, wherein the emulsion comprises discrete droplets of the aqueous phase dispersed in the continuous phase organic liquid, there being formed thereby an interface between the discrete droplets of the aqueous phase and the continuous organic liquid phase; and (c) in situ self-condensing of the prepolymer in the aqueous phase of the discrete droplets adjacent to the interface by heating the emulsion to a temperature of from 20 to 100°C in the presence of a surface active proton transfer catalyst which is soluble in the organic liquid but only slightly soluble in the aqueous phase till the in-situ condensation of the prepolymer is substantially completed to convert the liquid droplets of the aqueous phase to capsules consisting of solid permeable polymer enclosing the aqueous medium.

(Compl. Specn. : 15 Pages.

Drgn. Sheet : Nil).

Ind. Cl. : 32-F_{2(b)} 187637
 Ind. Cl.⁴ : C 07 D 263/10, C 07 D 263/16.

A PROCESS FOR THE MANUFACTURE OF A 5-CYANO-4-C₁₋₆-ALKYL-OXAZOLE.

Applicant : F HOFFMANN-LA ROCHE AG., OF 124 GRENZACHERSTRASSE, CH-4070, BASEL, SWITZERLAND, A SWISS COMPANY.

Inventor(s) : 1. KLAUS BEHRINGER, (SWITZERLAND), 2. HORST PAULING, (SWITZERLAND), 3. WERNER BONRATH, (GERMANY).

Application No. 127/Mas/98 dated January 20, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch

10 Claims

A process for the manufacture of a 5-cyano-4-C₁₋₆-alkyl-oxazole by the dehydration of a 5-carbamoyl-4-C₁₋₆-alkyl-oxazole, which process comprises carrying out the dehydration with silicon tetrachloride in the presence of an amine and in an organic solvent as herein described.

(Compl. Specn. : 13 Pages. Drgn. Sheet : Nil).

Ind. Cl. : 55-E₄ 187638
 Int. Cl.⁴ : A 61 K 35/78.

A PROCESS FOR THE PREPARATION OF A HERBAL ANTIBLOAT COMPOSITION.

Applicant : NATURAL REMEDIES PVT. LTD., AN INDIAN FIRM HAVING ITS REGISTERED OFFICE AT POST BOX NO. 456, 164/3, VASAVI TEMPLE ROAD, V.V. PURAM, BANGALORE-560 004, KARNATAKA, INDIA.

Inventor : AMIT AGARWAL, (INDIA).

Application No. 140/Mas/98 dated January 22, 1998.

Complete Specification left : April 21, 1999.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

9 Claims

A process for the preparation of a herbal antibloat composition comprising:

- taking the leaves and dried flowers of Mentha spicata, cleaning them and distilling them by the conventional method using suitable solvents to obtain the distillate,
- then adding to it a suitable emulsifier (1-4% w/w) and mixing it gradually with I.P. grade water to obtain an emulsified mixture,
- then taking the exudate of Ferul asafoetida, cleaning it, drying it in shade and powdering it to a sieve size of 20-30 and extracting it with suitable solvent by conventional process and filtering it to obtain the extract,
- mixing the said extract and emulsified mixture in the following ratio :

1. Distillate of Mentha spicata equivalent to 80-100 gm
 2. Extract of Ferul asafoetida equivalent to 0.3-0.6 gm.

- adding the preservatives in the ratio 0.01-3% w/w and dissolving them in a small amount of I.P. grade water (1-10% w/w) and making up the composition to 100% w/w using I.P. grade water and stirring it thoroughly to obtain a homogeneous composition.

(Compl. Specn. : 3 Pages.

Drgn. Sheets : 8)

Ind. Cl. : 128-A 187639
 Int. Cl.⁴ : A 61 F 13/00

A PROCESS FOR THE PREPARATION OF FIBRIN GLUE FROM DONOR PLASMA UNITS.

Applicant : SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY, BIOMEDICAL TECHNOLOGY WING, SATELMOND PALACE, THIRUVANANTHAPURAM-695 012, KERALA, INDIA, AN INDIAN INSTITUTE.

Inventor : LISSY KALLIYANA KRISHNAN, (INDIA).

Application No. 365/Mas/98 dated February 24, 1998.

Complete Specification left : May 17, 1999.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

16 Claims

A process for the preparation of fibrin glue comprising the steps of :

centrifuging collected blood to obtain blood plasma; subjecting the bloods plasma to the step of freezing followed by thawing; centrifuging the thawed plasma, decanting the supernatant plasma, dissolving the precipitated fibrinogen concentrate in a solvent and subjecting the same to the step of freezing followed by freeze drying to obtain the component I of fibrin glue, which by mixing with thrombin forms the adhesive.

(Compl. Specn. : 22 Pages.

Drgn. Sheets : Nil)

Ind. Cl. : 55-E₄ : 187640
 Int. Cl.⁴ : A 61 K 31/00

A PROCESS FOR THE PREPARATION OF CALCIUM CASEINATE GRANULES CONTAINING DRUG.

Applicant : SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY, BIOMEDICAL TECHNOLOGY WING, SATELMOND PALACE, TRIVANDRUM-695 012, INDIA, AN INDIAN INSTITUTE.

Inventor : ATHIPETTAH JAYAKRISHNAN, (INDIA).

Application No. 448/Mas/98 dated 05 March, 1998.

Divisional to Patent Application No. 336/Mas/95; Ante-dated to June 24, 1996.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

8 Claims

A process for the preparation of calcium caseinate granules containing a drug such as herein described wherein the solution of casein in aqueous alkali or an aqueous solution of sodium caseinate as herein described is mixed with calcium chloride solution having a concentration of about 0.1 molar, dried and ground to particles of desired size.

(Compl. Specn. : 13 Pages.

Drgn. Sheet : Nil)

Ind. Cl. : 117 B.

187641

Int. Cl.⁴ : E 05 B 19/00.

A KEY BLANK.

Applicant : MUL-T-LOCK LTD. AN ISREAL COMPANY, OF SOUTHERN INDUSTRIAL ZONE YAVNE 70653, ISRAEL.

Inventors : 1. NOACH EIZEN & 2. DANI MARKBREIT.

Application No. 2089/Mas/97 filed on 23 September 1997.

Divisional (2) to Patent Application : No. 27/Mas/93, Ante Dated : 19.1.93.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A key blank comprising : a generally elongate shaft portion along a shaft axis and defining first and second generally flat oppositely directed side surfaces, joined by edge surfaces narrower than said side surfaces, said first side surface defining a first key combination surface and having formed thereon elongate keyway guides extending at least partly along a first keyway guide axis, parallel to said shaft axis; and at least one first movable pin element retained within the elongate shaft portion, characterized in that the at least one first movable pin element extends along a first movable pin axis, located along said first keyway guide axis, said movable pin being perpendicular to said first keyway guide axis, wherein said pin element extends from said first side surface to said second side surface and is displaced axially along said first movable pin axis from said first side surface such that when said at least one first movable pin element is recessed with respect to said second

side surface it protrudes outwardly from said first said surface.

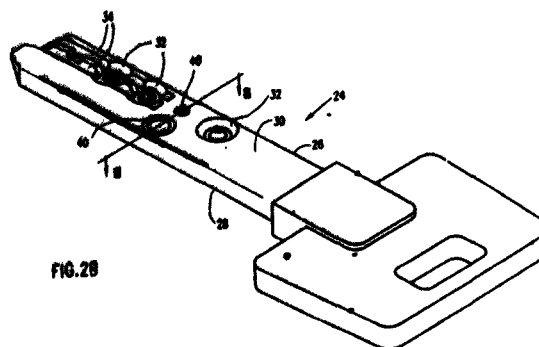


FIG. 28

(Compl. Specn. : 17 Pages.

Drgs. Sheets : 16)

Ind. Cl. : 32-F^{3(a)}

187642

Int. Cl.⁴ : C 07 D 303/00.

A PROCESS FOR MANUFACTURING AN OPTICALLY ACTIVE (S)-3, 4-EPOXYBUTYRIC ACID SALT.

Applicant : SAMSUNG FINE CHEMICALS CO. LTD., A KOREAN COMPANY, OF 190 YEOCHEON-DONG, NAM-KU, ULSAN 680-090, REPUBLIC OF KOREA.

Inventors : (1) HO SUNG YU, (KOREA), (2) JAE YOUNG BAE, (KOREA), (3) YIK KAENG CHO, (KOREA), (4) YOUNG MI PARK, (KOREA) & (5) II SUK BYUN, (KOREA).

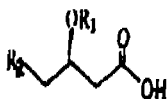
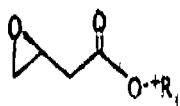
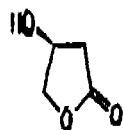
Application No. 67/Mas/99 dated January 19, 1999.

Convention date : July 24, 1998; (No. 1998-29911; Korea).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

4 Claims

A process for manufacturing an optically active (S)-3, 4-epoxybutyric acid salt expressed by the following formula 1; said process comprising carrying out a ring-opening reaction of (S)-3-hydroxybutyrol actone expressed by the following formula 2 is performed using a mixture of halogen acid and alkylcarboxylic acid to give butyric derivative expressed by the following formula 3 and then said derivative is epoxidated in the presence of a base selected from the group consisting of alkali metal hydroxide, alkaline earth metal hydroxide, alkali metal alkoxide, alkylamine and quarternary amine hydroxide and water as a single solvent or co-solvent containing a small amount of organic solvent with water at the temperature range of -20 C to 100°C.



Where, R_1 represents alkali metal atom, alkaline earth metal atom, alkylamine group or quaternary amine group; R_2 represents halogen group; R_3 represents hydrogen atom or aliphatic acyl group containing 1 to 7 carbon atoms.

(Compl. Specn. : 18 Pages.

Drng. Sheet : Nil)

Ind. Cl. : 55-D₂

187643

Int. Cl.⁴ : A 01 N 37/00.

A METHOD OF MAKING A COMPOSITION FOR CONTROLLING FRUIT FLIES.

Applicant : OUTSPAN INTERNATIONAL LIMITED, OF 1008 LENCHEN AVENUE NORTH, CENTURION, GAUTENG, REP. OF SOUTH AFRICA, A SOUTH AFRICAN COMPANY.

Inventor(s) : (1) CAREL HENDRIK BUITENDAG, (SOUTH AFRICA), (2) TINUS NICOLAAS JANSE VAN RENSBURG, (SOUTH AFRICA) & (3) DANIEL RENIER KRISK, (SOUTH AFRICA).

Application No. 130/MAS/99 dated February 02, 1999.

Convention date : February 03, 1998; (No. 98-0875; South Africa).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

43 Claims

A method of making a composition, for controlling fruit flies comprising the step of mixing 400—600 g/l of a protein containing component, 80—120 g/l of a pesticidal agent and 40—60 g/l of ammonia to obtain the said composition.

(Compl. Specn. : 25 Pages.

Drng. Sheets : 3)

Ind. Cl. : 77-A.

187644

Int. Cl.⁴ : A 23 D 3/00.

A PROCESS OF PREPARING PALM KERNEL OIL BLENDS.

Applicant : SOCIETE DES PRODUITS NESTLE S A, P.O. BOX 353, 1800 VEVEY, SWITZERLAND, A SWISS BODY CORPORATE.

Inventor : NALUR SHANTHA CHANDRASEKARAN, (INDIA).

Application No. 294/MAS/99 dated March 15, 1999.

Convention date : March 1998; (No. 09/050938; U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

4. Claims

A process for preparing palm kernel oil blends comprising the step of admixing 10 to 16% by weight of palm kernel oil, 6 to 12% by weight of hydrogenated palm kernel oil, 55 to 75% by weight of palm kernel stearin, and 7 to 13% by weight of hydrogenated palm kernel stearin to obtain a palm kernel oil blend.

(Comp. Specn. : 1 Page.

Drng. Sheets : 3)

Ind. Cl. : 55-D₁.

Int. Cl.⁴ : A 61 K 35/78.

A PROCESS FOR THE PREPARATION OF WATER SOLUBLE CYCLODEXTRIN INCLUSION COMPLEX OF NEEM SEED KERNEL EXTRACT CONTAINING AZADIRACTIN-A.

Applicant : VITTAL MALLYA SCIENTIFIC RESEARCH FOUNDATION, AN INDIAN ORGANIZATION OF P.B. NO. 406, K.R. ROAD, BANGALORE-560004, KARNATAKA, INDIA.

Inventor(s) : (1) KUMBLE SNADEEP PRABHU, (INDIA), (2) RAMASAMY SAMBASIVAM ANADURAI, (INDIA), (3) MALLADI SRINIVAS, (INDIA), (4) ALAPATI SRINIVASA RAO, (INDIA), (5) CANDADAI SESHADRI RAMADOSS, (INDIA) & (6) PILLARISETTI VENKATA SUBBA RAO, (INDIA).

Application No. 315/MAS/99 dated March 18, 1999.

8 Claims

A process for the preparation of a water soluble inclusion complex of neem seed kernel extract (NSKE) containing azadirachtin-A in a carrier molecule characterized by :

- adding neem seed kernel extract containing azadirachtin-A to the carrier molecule of the kind as herein described, the molar ratio of azadirachtin-A to the carrier molecule ranging from 1 : 0.5 to 1 : 20,
- stirring the above mixture,
- filtering the above mixture to obtain water soluble inclusion complex of neem seed kernel extract,
- optionally, freeze/spray drying the said water soluble complex of neem seed kernel extract to get a free flowing pale cream powder.

(Comp. Specn. : 17 Pages.

Drng. Sheet : 1)

Ind. Cl. : 32-F_{2(b)} 187646
 Int. Cl.⁴ : C 07 D 213/78.

AN IMPROVED PROCESS OF PREPARING PYRIDINE-2, 3-DICARBOXYLIC ACID.

Applicant : DSM N V, A DUTCH COMPANY, OF HET OVERLOON 1, 6411, TE HEERLEN, THE NETHERLANDS.

Inventors : (1) VEERLE CAUWENBERG, (BELGIUM), (2) PETER JOHANNES DOMINICUS MAAS, (NETHERLANDS) & (3) FRANCISCUS HENDRIK PAUL VERGOSSEN, (NETHERLANDS).

Application No. 379/MAS/99 dated April 01, 1999.

Convention date : April 02, 1998; (No. 1008788; Netherlands)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

4 Claims

An improved process of preparing pyridine-2, 3-dicarboxylic acid from a process stream obtained during the production of pyridine-2, 3-dicarboxylic acid in a known manner, the improvement comprising subjecting the process stream after isolating the crystalline pyridine-2, 3-dicarboxylic acid to nanofiltration at a pH in the range of 4.5 to 10 and recycling the concentrate containing pyridine-2, 3-dicarboxylic acid to the process stream.

(Compl. Specn. : 12 Pages. Drng. Sheet : 1)

Ind. Cl. : 83-A₁ 187647
 Int. Cl.⁴ : A 23 L 1/16.

A PROCESS FOR THE MANUFACTURING A FULL MOISTURE SHELF STABLE NOODLE PRODUCT.

Applicant : SOCIETE DES PRODUITS NESTLE S.A., OF AVENUE NESTLE 55, CH-1800 VEVEY, SWITZERLAND, (A SWISS BODY CORPORATE).

Inventors : (1) MEYER PHILIPP PAUL, (SWITZERLAND), (2) SCOVILLE EUGENE, (U.S.A.) & (3) JAELEMMINGER GORAN, (SWEDEN).

Application No. 382/MAS/99 dated April 01, 1999.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

4 Claims

A process for manufacturing a full moisture shelf stable noodle product which consists of preparing a mixture having a dry matter content of from 60 to 75% and comprising a cereal flour or semolina and added water, kneading the mixture to obtain a dough, sheeting the dough, laminating the sheet thus obtained, slitting the laminated sheet to obtain

noodle, cutting the noodle, portioning, blanching, water cooling, dipping into an acidified water, oiling, packaging and pasteurising the pack.

(Compl. Specn. : 19 Pages.

Drng. sheet—Nil)

Ind. Cl. : 32-F_{2(b)} 187648
 Int. Cl.⁴ : C 07 D 493/00.

AN IMPROVED PROCESS FOR THE PREPARATION OF ISOSORBIDE-5-MONONITRATE

Applicant : NATCO PHARMA LTD., AN INDIAN COMPANY REGISTERED UNDER THE INDIAN COMPANIES ACT, 1956, HAVING ITS REGISTERED OFFICE AT "NATCO HOUSE", ROAD NO. 2, BANJARA HILLS, HYDERABAD-500033, INDIA.

Inventors : (1) SAMBASIVA RAMACHANDRAN, (INDIA), (2) TUMMALA VENKATA RAO (INDIA), (3) KONAKANCHI DURGA PRASAD, (INDIA), (4) TALASILA SAMBASIVA RAO, (INDIA) & (5) TADIMALLA VENKATA SRIHARI, (INDIA).

Application No. 391/Mas/99 dated April 06, 1999.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

2 Claims

An improved process for the preparation of isosorbide-5-mononitrate, which comprises :

- (a) dehydrating D-sorbital by known methods to obtain isosorbide,
- (b) acetylating the isosorbide obtained in step (a) to isosorbide-2-acetate by known methods,
- (c) nitrating the product obtained, isosorbide-2-acetate, in step (b) using optimum quantities of acetyl nitrate (which is prepared in situ by adding fuming nitric acid to acetic anhydride) at a temperature below 20°C to obtain isosorbide-2-acetate-5-nitrate,
- (d) deacetylating the isosorbide-2-acetate-5-nitrate obtained in step (C) by a novel process using strong ammonia at room temperature,
- (e) isolation of isosorbide-5-nitrate by
 - (i) reducing the volume of mass by distillation of aqueous methanol under vacuum at mass temperature below 60°C,
 - (ii) treating the concentrated mass with activated carbon,
 - (iii) filtering and gradually cooling the filtrate to 5°C, maintaining the mass at 5°C for 3 hours,
 - (iv) filtering the crystalline product, washing the cake with chilled water and drying under vacuum at temperature below 60°C.

(Compl. Specn. : 12 Pages.

Drng. sheet—Nil)

Ind. Cl. : 32-F₂(c)

187649

Int. Cl.⁴ : C 07 C 101/00

AN IMPROVED PROCESS FOR THE PREPARATION OF 3-DIMETHYLAMINOACRYLIC ACID ESTERS USED AS INTERMEDIATES FOR THE PREPARATION OF QUINOLONE DRUGS.

Applicant : NATCO PHARMA LTD., AN INDIAN COMPANY REGISTERED UNDER THE INDIAN COMPANIES ACT, 1956, HAVING ITS REGISTERED OFFICE "NATCO HOUSE" ROAD, NO. 2, BANJARA HILLS, HYDERABAD-500 033, INDIA.

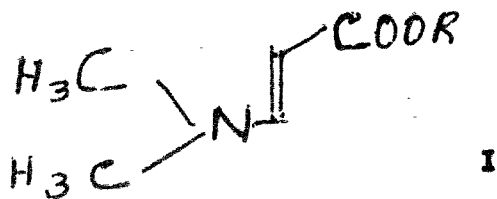
Inventors : (1) CHINNAPILLAI RAJENDIRAN, (INDIA) & (2) ARAVA VEERA REDDY, (INDIA).

Application No. 392/MAS/99 dated April 06, 1999.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

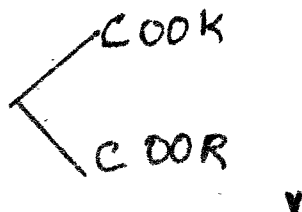
7 Claims

A novel process for the preparation of alkyl 3-dimethyl-aminoacrylates of formula-I.



where R represents methyl or ethyl group, which comprises following steps :

a) Preparing potassium monoalkyl malonate of the formula-V,



where R has the meaning given above

by reacting dimethyl or diethylmalonate with KOH in the presence of an alcoholic solvent at a temperature in the range of 0—40°C;

b) Reacting the monoalkyl malonate of formula-V prepared in step (a) with a complex formed by the reaction of dimethyl-formamide with dimethylsulphate in an inert atmosphere in the presence of halo or hydrocarbon solvent at a temperature in the range of 0°—30°C,

c) Isolation by conventional methods, the alkyl 3-dimethyl-aminoacrylates of formula I, where R is a methyl or ethyl group.

(Compl. Specn. 11 Pgs)

Drgn. Sheet—Nil)

Ind. Cl. : 32-F_{3d}

187650

Int. Cl.⁴ : C 07 D 319/08

AN IMPROVED PROCESS FOR THE PREPARATION OF SPIRO [2,5]-5,7-DIOXA-6,6-DIMETHYL OCTANE-4, 8-DIONE.

Applicant : NATCO PHARMA LTD., AN INDIAN COMPANY REGISTERED UNDER THE INDIAN COMPANIES ACT, 1956, HAVING ITS REGISTERED OFFICE AT "NATCO HOUSE", ROAD NO. 2 BANJARA HILLS, HYDERABAD-500 033, ANDHRA PRADESH.

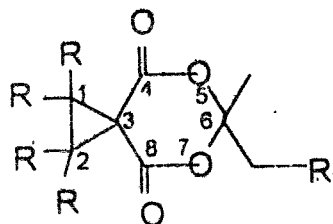
Inventors : (1) DR. ARAVA, VEERA REDDY, (INDIA) & (2) TALASILA SAMBASIVA RAO, (INDIA).

Application No. 429/MAS/99 dated April 19, 1999.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

5 Claims

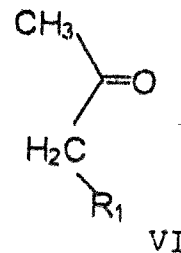
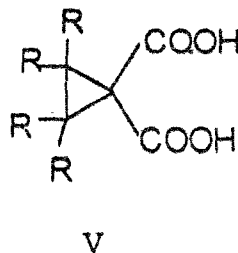
1. A process for preparation of Spiro [2,5]-5,- Dioxo-6,6- Dimethyl octane-4,8-dione of the formula-I.



R=H or Me or Ethyl,

R'=H, alkyl (C₁-C₆), Cyclo alkyl (3-6 membered ring), Phenyl:

which comprises reacting diacid of the formula-V with a ketone of the formula VI, wherein R and R₁ are as defined above,



in the presence of an acid catalyst and acetic anhydride at a temperature in the range of (–)5 to 25°C and isolating the compound of the formula I formed by known methods.

(Compl. Specn. 8 Pages)

Drgn. Sheet—Nil).

Ind. Cl. : 87-C

187651

Int. Cl.⁴-A 63 b 53/00**"A GOLF PUTTER"**

Applicant : TUBE INVESTMENTS OF INDIA LTD., AN INDIAN COMPANY, OF "TIAM HOUSE", 28, RAJAJI SALAI, CHENNAI-600 001, TAMIL NADU, INDIA.

Inventor : BENNE NARASIMHAMURTHY SRIDHARA, (KARNATAKA).

Application No. 474/MAS/94 dated June 05, 1994.

Complete Specification left : July 14, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

11 Claims

A golf putter, comprising a head member at one end and a grip member at the other end and a shaft member there between, the head member having at least one striking face, the grip member being shorter in length and provided with at least one flat face parallel to said striking face to enable an interlocking grip thereto, and said head member weighing not less than 300 grams.

(Provn. 7 Pages;

Comp. 8 Pages)

(Drwgs. Prov. 5 Sheets;

Com. 5 Sheets)

Ind. Cl. : 63-A₂, B, J & 65-A₁

187652

Int. Cl.⁴ : H 02 K 17/00

H 02 M 1/00

A VOLTAGE REGULATOR FOR CONTROLLING BIDIRECTIONAL CURRENT FLOW THROUGH A WINDING OF AN ALTERNATOR.

Applicant : ECOAIR CORP., A DELAWARE CORPORATION, OF FIVE SCIENCE PARK, SUITE 2023, NEW HAVEN, CONNECTICUT 06511, USA.

Inventors : (1) CHARLES D. SYVERSON, (USA) & (2) WILLIAM P. CURTISS, (USA).

Application No. 502/Mas/94 dated June 13, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

22 Claims

A voltage regulator for controlling bidirectional current flow through a winding of an alternator to control an output voltage of the alternator, the voltage regulator comprising :

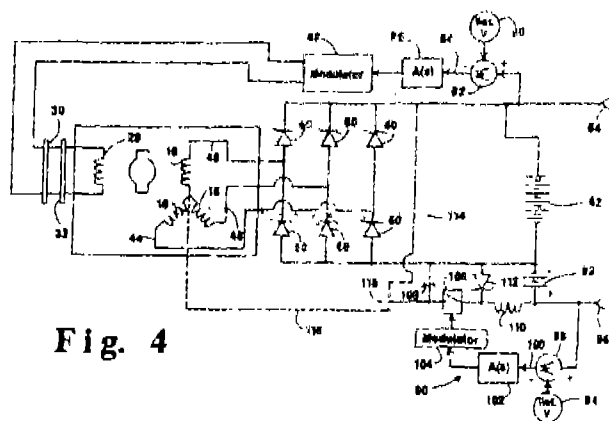
a voltage monitoring circuit connected to monitor the output voltage of the alternator, the voltage monitoring circuit producing an error signal indicating that the output voltage of the alternator should be increased or decreased;

a switching circuit connected to the winding end arranged to connect the winding in multiple modes, having

a forward polarity mode in which a forward polarity voltage is applied to the winding,

a reverse polarity mode in which a reverse polarity voltage is applied to the winding, and

a decay mode in which current induced in the winding when connected in the forward or reverse polarity mode is permitted to circulate in the winding and decay without inducing damaging voltages in the voltage regulator and a control circuit connected to the switching circuit for controlling the switching circuit responsive to the error signal of the monitoring circuit to enter the forward polarity mode to increase the output voltage of the alternator, to enter the reverse polarity mode to decrease the output voltage of the alternator and to enter the decay mode whenever switching away from the forward or reverse polarity mode.

**Fig. 4**

(Compl. Specn. 46 Pages.

Drwgs. 11 Sheets)

Ind. Cl. : 127-D&G

187653

Int. Cl.⁴ : F 16 K 3/00; 29/00**VARIABLE RATIO POWER TRANSMISSION.**

Applicant & Inventor : STEVEN MARK CRABB, AN AUSTRALIAN CITIZEN, OF 18, WESTBOURNE PASS, BRIDGEWATER, 6210, WESTERN AUSTRALIA AUSTRALIA.

Application No. 552/Mas/94 dated June 24, 1994.

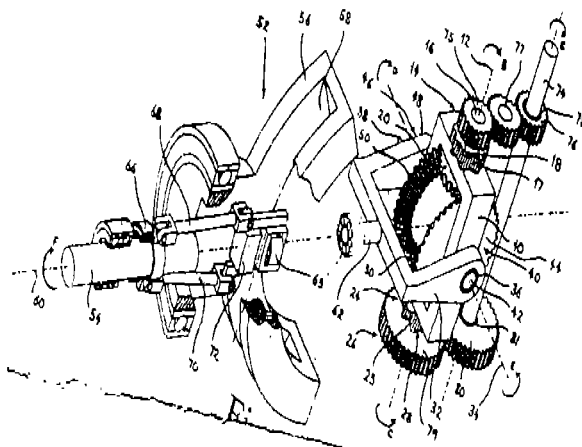
Convention date : June 25, 1993; (No. PL 9645; Australia)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch

15 Claims

A variable ratio power transmission comprising a first element rotatably mounted in connection with a first structure on a first axis, said first structure being pivotable about said first axis and said first structure being coupled to said first element via a first one-way coupling means, wherein the first structure is pivotable in a first direction about said first axis whereby a torque is applied via the first one-way coupling means to the first element, and the first structure

is pivotable in a second opposite direction with no effect via the first one-way coupling means on the rotation of the first element; and an actuating means which is mechanically coupled to said first structure, and wherein relative movement of said actuating means and said first structure about a second axis which is substantially perpendicular to said first axis produces an oscillating pivoting movement of said first structure about said first axis, and wherein means for varying the angle through which said first structure pivots is provided whereby, in use, an output torque transmitted via the first element can be varied from zero up to substantially the value of an input torque applied to the power transmission.



(Compl. Specn. 32 Pages

Drngs. 5 Sheets.)

Ind. Cl. : 139-A

187654

Int. Cl.⁴ : C 01 B 31/04

A PROCESS OF PRODUCING CHEMICALLY TREATED EXPANDED GRAPHITE.

Applicant : INTERNATIONAL ADVANCED RESEARCH CENTRE FOR POWDER METALLURGY AND NEW MATERIALS. BALAPUR, HYDERABAD, ANDHRA PRADESH, INDIA, AN INDIAN RESEARCH CENTRE.

Inventors : (1) MR. M. SUBRAMANIAM, (INDIA) & (2) MR. PAWAN KUMAR JAIN, (INDIA).

Application and Provisional Specification No 562/MAS/94 dated 28th June, 1994.

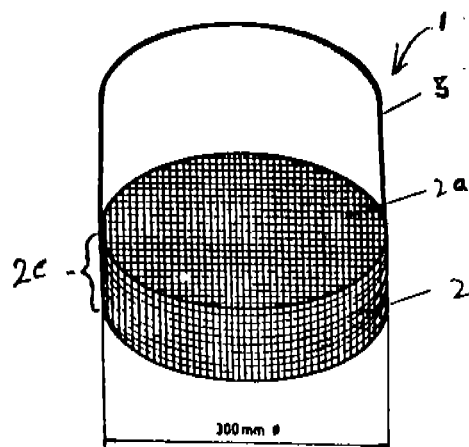
Complete Specification left : June 7, 1995

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

3 Claims

A process for producing chemically treated expanded graphite for absorption of oil comprising treating graphite flakes with a mixture of sulphuric acid and nitric acid, heating the chemically treated graphite to a temperature

between 700 to 1000°C for 0.5 to 6 hours so as to allow the flakes to expand.



(Prov. -6 Pages; Com. -7 Pages; Drwgs. - 1 Sheet)

Ind. Cl. : 40-F

187655

Int. Cl.⁴ : C 02 F 1/00

AN APPARATUS FOR TREATING A FLUID.

Applicant : UVOX HOLDINGS PTY. LTD., AN AUSTRALIAN COMPANY, OF UNIT 4, 5 HASLER ROAD, OSBERNE PARK, WESTERN AUSTRALIA; AUSTRALIA.

Inventors : (1) JOHN PHILLIP BROWNE, (AUSTRALIA) & (2) ROBERT FRANKLYN FOR, (AUSTRALIA).

Application No. 583/Mas/94 dated July 01, 1994.

Convention date : July 01, 1993; (No. PL 9755; Australia)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

22 Claims

An apparatus for treating a fluid such as herein described, comprising a fluid flow passage (28), conducting means (13) for conducting a fluid along the fluid flow passage, a chamber (33) surrounding the fluid flow passage, an ultraviolet radiation source (40) for transmitting ultraviolet radiation into the interior of the chamber (33), the ultraviolet radiation source being disposed within the interior of the chamber, and a gas conducting means (50) for conducting a gas through the chamber.

(Compl. Specn. : 27 Pages.

Drg. 12 Sheets).

Ind. Cl. : 40-E

187656

Int. Cl.⁴ : B 01 D 15/08

DISTRIBUTOR-MIXER-EXTRACTOR OF ONE OR MORE FLUIDS.

Applicant : INSTITUT FRANCAIS DU PETROLE, A FRENCH COMPANY, OF 4 AVENUE DE BOIS-PREAU, 92500 RUEIL-MALMAISON, FRANCE.

Inventors : (1) ISABELLE HARTER, (FRANCE), (2) DENIS DARMANCIER, (FRANCE) & (3) PEIRRE RENARD, (FRANCE).

Application No. 709/MAS/94 dated July 28, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

21 Claims

Distributor-mixer-extractor of one or more fluids designed to be placed in a column between a first and a second bed of granular solids, comprising in combination :

at least one injection and/or removal channel (3) of a secondary fluid or second fluid, said channel (3) being connected to at least one injection or removal chamber or first chamber (13), said first chamber having at least one passage opening (9) in at least one of its walls,

at least one collecting means (7) for collecting a principal fluid,

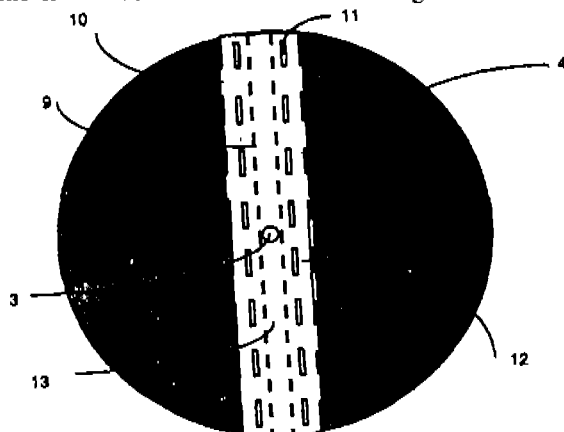
at least one mixing chamber (12) or second chamber located in the vicinity of said first chamber (13) and communicating with the latter by at least one passage opening (9), said second chamber (12) having one or more introduction means (10) allowing passage of said second fluid coming from said collecting means (7) or to said collecting means and at least one outlet (11) for a fluid coming from the mixing chamber,

at least one or more redistributing means (8) for redistributing said fluid coming from said mixing chamber to the second bed of granular solids, a baffle (4) located :

relative to the collecting means (7) and to the mixing chamber (12) to define a collecting space (Ec) communicating with said introduction means (10),

relative to said redistributing means (8) and to said mixing chamber (12) to define a redistributing space (Ed) for distributing said fluid coming from the mixing chamber, said redistributing space (Ed) communicating with said outlet (11),

and said baffle being located such as to separate said collecting and redistributing spaces, characterized in that at least one of said fluid outlets (11) has at least one calibrated orifice and in that the size of the assembly of said calibrated orifices is selected to generate a pressure drop sufficient to confine fluid turbulence inside said mixing chamber.



(Compl. Specn. : 30 Pages.

Drngs. 12 Sheets)

Ind. Cl. : 172 C_{2,4,9}

187657

Int. Cl.⁴ : D 01 G 19/18

A ROLLER DEVICE.

Applicant : MASCHINENFABRIK RIETER, A SWISS CORPORATION OF CH—8406, WINTERTHUR SWITZERLAND.

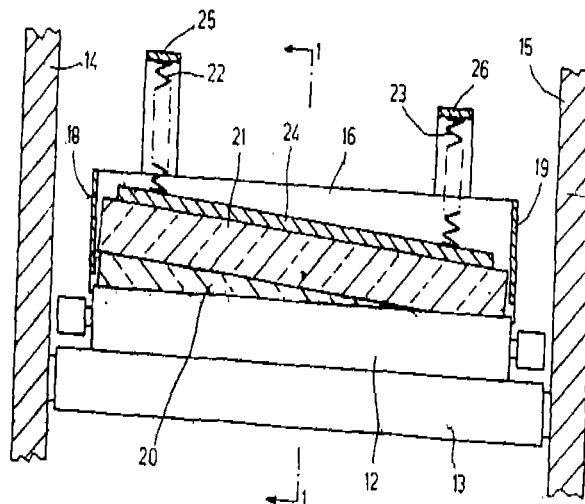
Inventors : 1. STOLZ THOMAS, 2. WUST OLIVER.

Application No 723/Mas/94 filed on 02nd August 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

06 Claims

A roller device for the moving of fibre material in a textile machine, comprising at least two rollers (11, 12, 13) pressed against each other through a nip line through a pressure force and an apparatus for keeping clean the circumferential surface of at least one of the rollers (11, 12; 13), characterized in that the said apparatus comprise at least one fixing device (16, 17, 18, 19; 27, 28, 29, 30) for at least one rod (20, 21; 31) made from a porous aggregate of mineral particles and a force-loading means (22, 23, 24; 32, 33, 34) for pressing the rod(s) onto the circumferential surface of at least one of the rollers (11, 12; 13).



(Compl. Specn. : 13 Pages.

Drg. 02 Sheets).

Ind. Cl. : 190-B.

187658

Int. Cl.⁴ : F 02 C 9/00.

A GAS TURBINE SYSTEM.

Applicant : ASEA BROWN BOVERI A.G., A COMPANY INCORPORATED IN SWITZERLAND, OF HASELSTRASSE, CH-5400 BADEN, SWITZERLAND.

Inventor(s) : (1) ROLF ALTHAUS, (SWITZERLAND), (2) HANS ULRICH FRUTSCHI, (SWITZERLAND), (3) CHRISTIAN GENET, (SWITZERLAND), (4) ANDERS LINDVALL, (SWEDEN), (5) PETER RUFLI, (SWITZERLAND), (6) THOMAS SATTELMAYER,

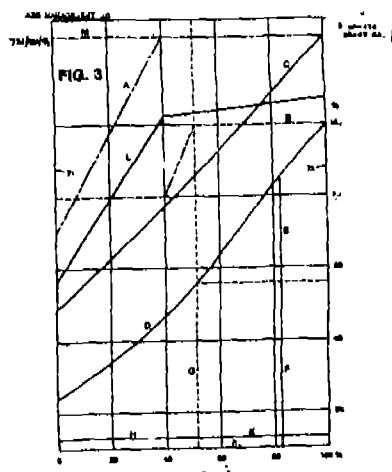
(GERMANY), (7) PETER SENIOR, (GREAT BRITAIN), (8) YAU-PIN CHYOU, (TAIWAN) & (9) PETER KAMBER, (U.S.A.).

Application No. 731/Mas/94 filed on August 03, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

09 Claims

A gas turbine system comprising a compressor unit, a first combustion chamber downstream of the compressor unit, a first turbine downstream of the first combustion chamber, a second combustion chamber operating on self-ignition and connected down-stream of the first turbine, the hot gases of the second combustion chamber being admitted to a second turbine, at least one generator and a control system for establishing part-load operation by ensuring that the temperature at outlet from the first turbine remains essentially the same due to the reduction of the fuel quantity in the second combustion chamber to zero, and the fuel quantity in the first combustion chamber remains approximately constant during the reduction of the fuel quantity in the second combustion chamber in such a way that the temperature at inlet to the first turbine remains constant.



(Compl. Specn. : 13 Pages.

Drng. Sheets : 3)

Ind. Cl. : 48-A₄.

187659

Int. Cl.⁴ : H 01 R 43/00.

A SET OF ELECTRONIC LEAD ELEMENTS AND A METHOD OF PRODUCING THE SAME.

Applicant & Inventor : JUNICHI NAKAZAWA, A JAPANESE CITIZEN OF 5292-1, OOAZA ARIAKE HOTAKE-MACHI, MINAMIAZUMI-GUN, NAGANE-KEN, JAPAN.

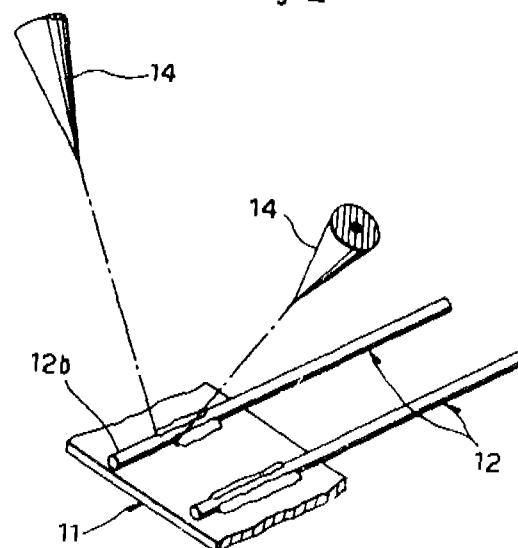
Application No 757/Mas/94 filed on August 10, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

09 Claims

A set of electronic lead elements, each element comprising a lead and a flattened aluminum tab welded to one end of the lead, characterized in that said leads are attached to one side surface of a thin leaf band in parallel with each other with a predetermined space provided there between, said thin leaf band being wound up into a form of coil.

Fig. 2



(Compl. Specn. : 19 Pages.

Drng. Sheets. : 7)

Ind. Cl. : 172-D₄.

187660

Int. Cl.⁴ : D 01 D 4/00.

SPINNING BEAM FOR MELT-SPINNING FILAMENTS.

Applicant : RIETER AUTOMATIK GmbH, A GERMAN COMPANY, POSTFACH 1260, D-63757, GROSSOSTHEIM, GERMANY.

Inventor(s) : KRETZSCHAMR WILLI, (GERMANY) & ORTMAYER ERIK, (GERMANY).

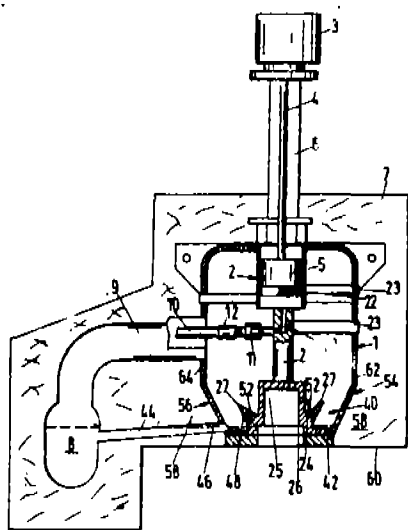
Application No 937/MAS/94 filed on September 26, 1994.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

11 Claims

A spinning beam for the melt spinning of filaments, comprising a heating box in which a heat carrier in the

vapour phase condenses on the surface areas to be heated, wherein the profile of the heating box tapers downwardly at the bottom in the zone of the spinneret plates or spinneret packages.



(Compl. Specn. : 25 Pages.

Drng. Sheets : 5)

Ind. Cl. : 136 E.

187661

Int. Cl.⁴ : B 29 C 55/00.

SHRINKABLE COVERING MADE OF SHRINKABLE PLASTICS COMPOUND AND A PROCESS FOR PRODUCING THEREOF.

Applicant : RXS KABEL-GARNITUREN GMBH OF PROFILSTR. 4, 58093 HAGEN, GERMANY.

Inventor(s) : 1. HANS-JUERGEN MELTSCH & 2. ULRICH AFFOLDERBACH.

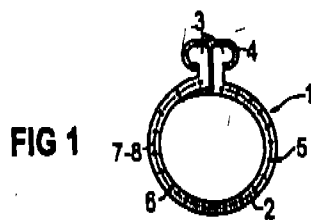
Application No 63/Cal/96 filed on 15.1.96.

(Convention No. 19506406.2 filed on 23.2.95 in GERMANY).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Kolkata.

26 Claims

Shrinkable covering (1) made of shrinkable plastics compound (2) having an inlay (5) of thermally recoverable threads (8) and non-recoverable warp threads (6), the recoverable threads (8) being arranged in the stretching and shrinking direction of the covering (1) characterized in that the thermally recoverable threads (8) are arranged with excess length in the stretching shrinking and direction of the shrinkable covering (1).



(Compl. Specn. : 16 Pages.

Drng. Sheet : 1)

Ind. Cl. : 172 D₁ xx.

187662

Int. Cl.⁴ : D 01 H 13/00.

A FLAT-BELT DRIVING MECHANISM FOR RING-SPINNING MACHINE.

Applicant : ZINSER TEXTILMASCHINEN GMBH OF POSTFACH 1480, D-73058 EBERSBACH/FILES, GERMANY.

Inventor(s) : 1. PETER MANN & 2. THOMAS BENKERT.

Application No. 78/Cal/96 filed on 17.1.96.

(Convention No. 19501626.2 filed on 20.1.95 in GERMANY).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules, 1972), Patent Office, Kolkata.

3 Claims

A flat belt driving mechanism for ring-spinning machine (1) having a longitudinally extending row (4, 5) of spindles (13) rotatable with parallel spaced axes (13A), a frame (3), and a drive unit (8) comprising an endless flat belt (6) tangentially engaging all of the spindles (13) characterized in that :

a pair of deflector rollers (11, 12) between two of the spindles (13) and rotatable about respective axes (11A, 12A) parallel to the respective spindle axes (13A, 13A) and spaced longitudinally apart along the belt (6);

a drive wheel (10) rotatable about an axis (8A) parallel to and spaced transversely from the roller and spindle axes (11A, 12A) the belt (6) passing around one of the deflector rollers (11, 12) around the drive wheel (10) and around the other of the deflector rollers (11, 12) and

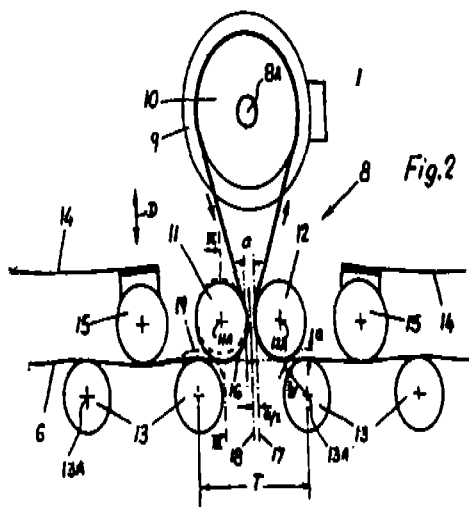
motor means (9) for rotating the drive wheel (10) about the vertical wheel axis (8A);

the said deflector rollers (11, 12) are tangent to a plane (16) being tangent to said spindles (13) on the side where they are engaged by the belt (6) and running along the belt (6);

the deflector rollers (11, 12) are each also tangent to respective planes (17, 18) spaced by a distance (1/2a) from a secondary plane (18) perpendicular to the main plane (16) and equispaced between the axes (12A) of the two spindles (13), and

the deflector rollers (11, 12) are also tangent to respective imaginary cylinders centred on the respective spindle axes

and of a radius equal to $W + a$, where M is (a), the radius of the respective spindle and the value 'a' is equal to at least 5 mm.



(Compl. Specn. : 10 Pages. Drng. Sheet : 1)

Ind. Cl. : 27 J. 187663

Int. Cl.⁴ : E 04 B 5/36.

A FORMWORK SYSTEM FOR A SUSPENDED FLOOR.

Applicant : ANDREA MARIO STODULKA OF 38, SIDAWAY STREET, CHAPMAN, ACT 2611, AUSTRALIA.

Inventor : ANDREA MARIO STODULKA.

Application No. 336/Cal/96 filed on 26.2.96.

(Convention No.(s) 13515/95; PN 3509 and PN 5667 filed on 28.2.95; 9.6.95 and on 27.9.95 in Australia).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

13 Claims

A formwork system for a suspended floor, said system comprising :

a plurality of beam-forming formwork modules each having a channel member constituting a mould with side walls for forming a beam, first support means associated with each side wall of the channel member is supportable on a support assembly in stable equilibrium, and second support means associated with each side wall of the channel member for supporting floor-forming formwork assemblies transversely thereof,

a plurality of support assemblies for supporting said beam-forming formwork modules, the support assemblies being substantially cradle-like and having arms converging

from a base to define an open neck adapted to receive a beam-forming formwork module therethrough, whereby the channel member is caused to be suspended from the support assembly by said first support means and supported thereby in stable equilibrium; and

a plurality of arched floor-forming formwork modules extendable between beam-forming formwork modules and supportable on said second support means thereof.

(Compl. Specn. : 23 Pages.

Drng. Sheets : 12)

Ind. Cl. :

187664

Int. Cl.⁴ : F 15 D 1/02.

A TUBULAR FOR AN OFFSHORE STRUCTURE.

Applicant : McDERMOTT INTERNATIONAL, INC. OF 1450, POYDRAS ST. P.O. BOX 60035, NEW ORLEANS, LA 70112, UNITED STATES OF AMERICA.

Inventor : JAMES ALLAN HANEY.

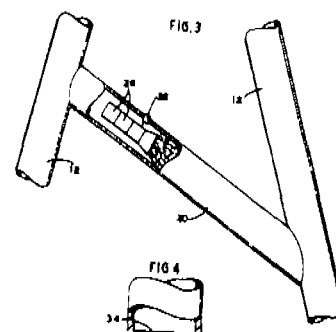
Application No. 376/Cal/96 filed on 29.2.96.

(Convention No. 08/550,307 filed on 30.10.95 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

06 Claims

A tubular for an offshore structure, said tubular having at least one chamber inside thereof adapted to store a chemical substance which is in a dormant state, said chemical substance, when activated, generating a counter pressure in the tubular for counteracting hydrostatic pressure outside the tubular, and activating means mounted on the tubular and operatively connected to said chamber for activating the chemical substance.



(Compl. Specn. : 9 Pages.

Drng. Sheet : 2)

Ind. Cl. : 186 E.

187665

Int. Cl.⁴ : H 04 N 5/40.

A DEMODULATOR CIRCUIT.

Applicant : THOMSON CONSUMER ELECTRONICS, INC. OF 10330 NORTH MERIDIAN STREET, INDIANAPOLIS, INDIANA 46290-1024, UNITED STATES OF AMERICA.

Inventors : 1. RICK WAYNE MILLER, 2. DANIEL MARK HUTCHINSON.

Application No. 512/Cal/96 filed on 21.3.1996.

(Convention No. 418,140 filed on 5.4.95 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

5 Claims

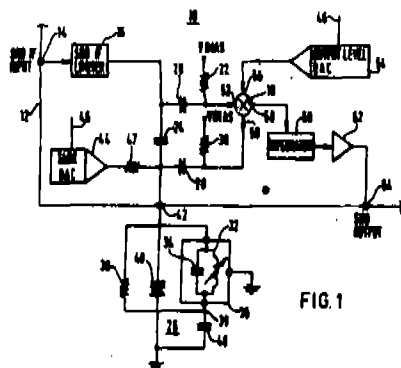
A demodulator circuit (10, 12, 26, 44, 46), comprising :

a first portion (10) of said demodulator internal to an integrated circuit, IC (12), for processing AC signals;

a second portion (44, 46) of said demodulator internal to said IC and comprising signal generating means (44) for generating a DC control signal in response to digital information provided by a control bus (46);

a third portion (26) of said demodulator external to said IC for influence a phase characteristic of said first portion (10) of said demodulator, said third portion (26) comprising a tunable element (40) which is responsive to said DC control signal; and

a common signal pin (42) of said IC through which said third portion (26) is coupled to said first portion (10) and said DC control signal is coupled to said tunable element (40).



(Compl. Specn. : 10 Pages.

Drng. Sheet : 3)

Ind. Cl. : 146 D 3.

187666

Int. Cl.⁴ : G 02 B 5/04, G 02 B 17/03.

MICROOPTICAL DEVICE.

Applicant : SIEMENS AKTIENGESELLSCHAFT, OF WITTELSBACHERPLATZ 2, 80333 MUENCHEN, GERMANY.

Inventors : 1. WERNER SPAETH, 2. STEFAN GROETSCH, 3. RALF MOSER, 4. GEROG BOGNER.

Application No. 525/Cal/96 filed on 25.3.96.

(Convention No. 19511593.7 filed on 29.3.95 in Germany).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

9—87 GI/2002

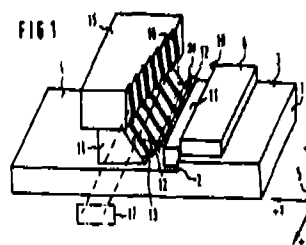
7 Claims

A microoptical device for reshaping a first laser beam bundle (8) emitted by a laser light source into a second laser beam bundle (17, 30) the first laser beam bundle extending in an X-direction of an orthogonal reference system (5) and being composed of a plurality of individual laser beams (9) having a strip-shaped cross-section and diverging in a z-direction of the orthogonal reference system, characterized in that said microoptical device comprising :

a beam parallelizing optical system (11), like a cylindrical lens or a diffractive optical system or a combination thereof for receiving the first laser beam bundle and parallelizing the individual laser beams to mutually parallel strip-shaped laser beams;

a deflecting mirror configuration receiving the mutually parallel strip-shaped laser beams and converting the mutually parallel strip-shaped laser beams into a second laser beam bundle; and

said deflecting mirror configuration having a first and a second row (14, 15) of mirrors, said first row (14) of mirrors detecting the parallelized individual laser beams (12) out of the X-direction and simultaneously offsetting the parallelized individual laser beams relative to one another in the X-direction, such that longitudinal central axes defined within the cross-sections of the parallelized individual laser beams lie on straight lines extending parallel to one another at a given spacing from one another, and said second row (15) of mirrors imaging the mutually offset parallelized individual laser beams parallel and next to one another.



(Compl. Specn. 14 Pages.

Drng. Sheet : 4)

Ind. Cl. : 186 B.

187667

Int. Cl.⁴ : H 03 M—7/30.

APPARATUS FOR PROCESSING AN IMAGE FRAME SIGNAL HAVING AN OBJECT BY USING AN EXTENSION-INTERPOLATION TECHNIQUE.

Applicant : DAEWOO ELECTRONICS CO. LTD OF 541 GA, NAMDAEMOON RO, JUNG KU, SEOUL, REPUBLIC OF KOREA.

Inventor : HWANG DUCK-DONG.

Application No. 629/Cal/96 filed on 8.4.96.

(Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

01 Claims

An apparatus for processing an image frame signal having an object by using an extension-interpolation technique, wherein the image frame signal consist of object pixels and background pixels, the object pixels being located within the object and the background pixels being located outside the object, said apparatus comprising :

a binary map detector (110) for detecting a binary map indicating that which of the pixels in the image frame signal are object pixels;

a binary map coder (120) for encoding the binary map to generate a first encoded image frame signal;

a block generator (200) for dividing the image frame into a plurality of processing blocks, each of the processing blocks having $N \times N$ pixels, N being a positive integer;

a switching circuit (300) for dividing the processing blocks to a first and a second sets of processing blocks in response to the control signal, wherein each of the processing blocks of the first set has both object pixels and background pixels;

an E/I device (400) for converting each processing block of the first set to an extended processing block;

a transform coder (510) for transforming the extended processing blocks or the second set of processing blocks in the spatial domain into a set of transform coefficient in the frequency domain;

a quantizer (520) for quantizing the set of the transform coefficient;

an entropy coder (530) for statistically encoding the set of quantized transform coefficients; and

a forming circuit (600) for formatting the first and the second encoded image signals,

wherein said E/I device 400 comprises :

an object pixel counter (410) for, in response to the binary map, counting the total number of object pixels in the each processing block;

a start/size decision block (420) for determining a size and a start signals in response to the binary map wherein the size signal denotes the number of object pixels in a row or a column which is currently processed at said E/I device (400);

a control block (430) for generating a H/V signal and a row/column number signal wherein the H/V signal denotes whether a horizontal or a vertical extension is currently performed at said E/I device (400) and the row/column number signal represents the row or the column which is currently processed at said E/I device (400);

an extension matrix memory (470) for storing the each processing block or a row or a column of the each processing block;

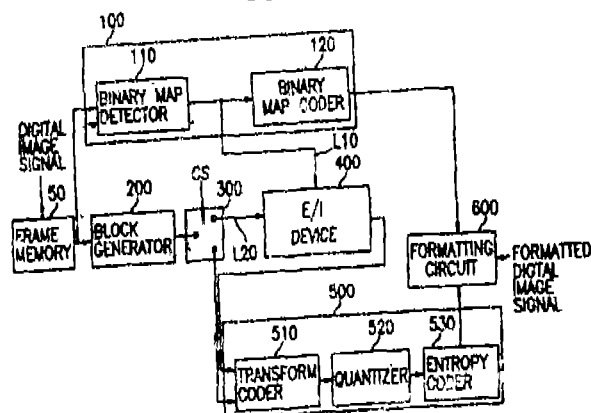
an extension block (480) for, in response to the start signal, generating an M--D vector representing the size signal and the row or the column which is currently processed at said E/I device (400);

an extension matrix memory (470) for storing extension matrices for transforming the M--D vector to an N--D vector and, in response to the size signal, selecting an extension matrix among the extension matrices, wherein the N--D vector represents a row or a column in the extended processing block corresponding to the currently processed row or column, respectively;

an extension block (480) for multiplying the selected extension matrix to the M--D vector to form the N--D vector, and

a rescaling block (490) for scaling down each pixel value of the extended processing block by using a block scaling factor which is determined in response to the total number of object pixels in the each processing block.

FIG. 3



(Compl. Specn. : 25 Pages.

Drng. Sheets : 5)

Ind. Cl. : 50 E₂

187668

Int. Cl.⁴ : F 25 B, 39/02, 39/04, 43/02

A FALLING FILM EVAPORATOR FOR A COMPRESSION REFRIGERATOR.

Applicant : AMERICAN STANDARD INTERNATIONAL INC. OF 15 WEST 54TH STREET, NEW YORK, NEW YORK 10019, UNITED STATES OF AMERICA.

Inventor : (1) JON PHILLIP HARTFIELD & (2) DUANE FREDERICK SANBORN.

Application No 681/Cal/96 filed on 15.4.96.

(Convention No. 08/452605 filed on 25.5.95 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

35 Claims

A falling film evaporator for a compression refrigerator comprising :

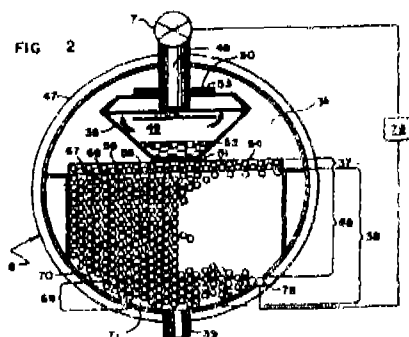
a housing (47), the housing having a lower portion (69) defining a flooded evaporator portion; and

a second set of heat transfer tubes arranged in the lower portion (69) of the housing (47) and having enhancements to maximize heat transfer with a thick film;

characterised by

the housing having an upper portion (68) defining a falling film evaporator portion; and

a first set of heat transfer tubes arranged in the upper portion (68) of the housing (47) and having enhancements maximizing heat transfer with a thin film.



(Compl. Specn. 39 Pages

Drgns. 8 Sheet)

Ind. Cl. : 90 (C)

187669

Int. Cl.⁴ : B 32 B 17/00

PANE OF LAMINATED GLASS AND METHOD OF MANUFACTURING THEREOF.

Applicant : SAINT-GOBAIN VITRAGE, OF 18, AVENUE D'ALSACE, F-92400 COURBEVOIE, FRANCE.

Inventor : FRANCOIS JACQUEMET.

Application No. 877/Cal/96 filed on 14.5.96.

(Convention No. FR95/05713 filed on 15.5.95 in FRANCE.)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

11 Claims

A pane of laminated glass (1) comprising :

a first glass sheet (2, 11),

a second glass sheet (3, 12) having surface area smaller than that of said first glass sheet; and

at least one insert sheet (7, 13) positioned between said first and second glass sheets to form a laminated pane, wherein edges of said first and second glass sheets of the pane lie flush with one another over at least a part of the periphery of the pane on at least two opposite sides of the pane, and wherein the edge of the second glass sheet does not over hang the first glass sheet at any point of the periphery, so that said second glass sheet is centered with respect to said first glass sheet by use of said flush edges.

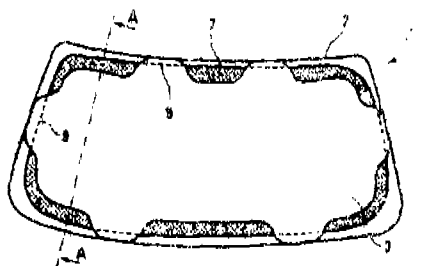


Fig.2

(Compl. Specn. 16 Pages

Drgns. 2 Sheet)

Ind. Cl. : 55 E₄.

187670

Int. Cl.⁴ : C 07 C 101/00, C 07 B 63/00

A PROCESS FOR OBTAINING PURIFIED PHARMACEUTICALLY ACCEPTABLE SALT OF N-(1(S)-ETHOXYCARBONYL-3-PHENYLPROPYL)-L-ALANYL AMINO ACID.

Applicant : KANEKA CORPORATION OF 2-4 NAKANOSHIMA, 3-CHOME, KITA-KU, OSAKA-SHI, OSAKA 530-8288, JAPAN.

Inventors : (1) UEDA YASUYOSHI, (2) KINOSHITA KOICHI, (3) MOROSHIMA TADASHI, (4) YANAGIDA YOSHIFUMI & (5) FUSE YOSHIHIDE

Application No. 796/Cal/96 filed on 16.9.99.

(Convention No. 195865/97 filed on 22.7.97 in JAPAN.)

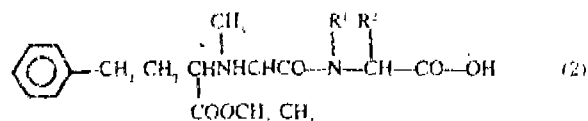
(Divided out of no. 1259/Cal/98 ante dated to 20.7.98.)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Kolkata.

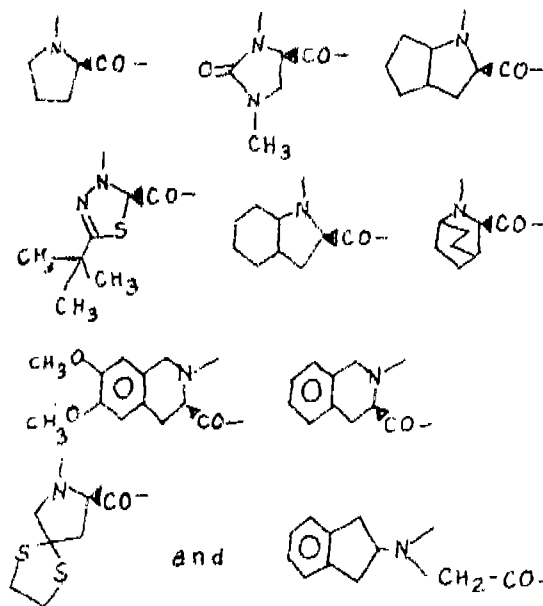
5 Claims

WE CLAIM :

1. A process for obtaining a purified pharmaceutically acceptable salt of N-(1(S)-ethoxycarbonyl-3-phenylpropyl)-L-alanyl amino acid represented by the formula (2) :

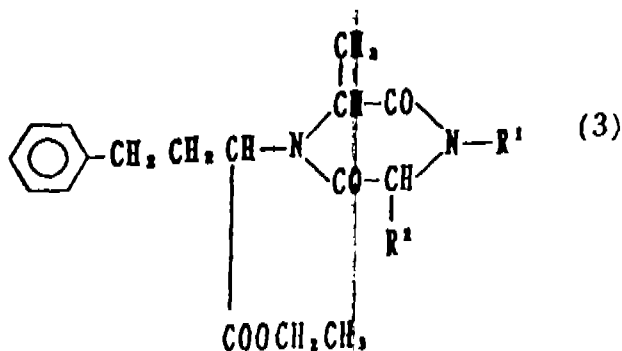


wherein, a group $-\text{N}(\text{R}^1)(\text{R}^2)-\text{CH}-\text{CO}-$ is a group selected from the group consisting of:



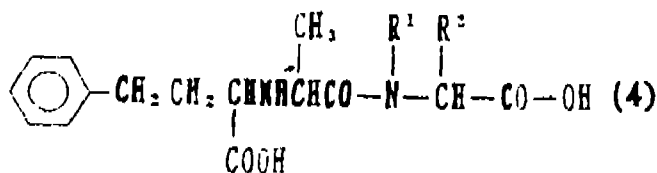
which comprises purifying said pharmaceutically acceptable salt of the compound (2) in an aqueous liquid comprising an organic solvent and water in a weight ratio of 96:4 to 0:100, and optionally isolating said pharmaceutically acceptable salt,

whereby the production of a by product diketopiperazine derivative represented by a formula (3) :



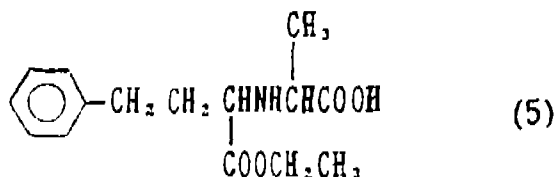
wherein, a group : $\begin{array}{c} R^1 \quad R^2 \\ | \quad | \\ -N-CH-CO- \end{array}$ is the same as defined

above, is suppressed and also the N-[1 (S)-ethoxycarbonyl-3-phenylpropyl] -L- alanyl amino acid (2) and pharmaceutically acceptable salt thereof having a low content of an N-[1(S)-carboxy-3-phenylpropyl]-L-alanyl-amino acid represented by a formula (4) :



wherein, a group : $\begin{array}{c} R^1 \quad R^2 \\ | \quad | \\ -N-CH-CO- \end{array}$ is the same as defined

above, and/or N-[1(S)-ethoxycarbonyl-3-phenylpropyl]-L-alanine represented by a formula (5) :



is obtained.

(Compl. Specn. 70 Pages

Drg. Nil)

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PATENT SEALED ON 03.05.2002

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186610*D

KOL-21, DEL-12, MUM-13, CHEN-NIL

*Patent shall be deemed to be endorsed with words licence of right under Section 87 of the Patents Act, 1970 from the date of expiration of three years of the date of sealing.

D-Drug Patents

F-Food Patents

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for period of two years from the date of registration except as provided for in Section 17(1) of the Design Act, 2000.

The date shown in the each entry is the date of registration included in the entries.

Class. 04. No. 168954. MAHAVIR CONCRETE INDUSTRIES, Plot No. 21, (Part), Behind B.R. Cold Storage, Industrial Estate, Geedam Road, Jagadapur, Dist. Bastar (M.P.) 494001, India. "IRRIGATION DISTRIBUTION OUTLET". 24 March 1995.

Class. 04. No. 174291. M.C. DOWELL & COMPANY LIMITED, Le Parc Richemonde, 51, Richmond Road, Bangalore 560025, Karnataka, India. "BOTTLE", 15 July 1997.

Class. 01.	No. 184373. ORIENTAL CONTAINERS LIMITED, 1076 Dr. E. Moses Road, Worli, Mumbai- 400018, Maharashtra, India. "LID OF BOTTLE", 3 January 2001.	Class. 11-02.	No. 186247. DESIGNCO, of Galshaheed Road, Moradabad-244001, U.P. India. "STATUTE". 7th August 2001.
Class. 09-01.	No. 185711 to 185713. PARLE PRODUCTS LIMITED, Nirlor House, 254-B, Dr. Annie Besant Road, Mumbai- 400025, Maharashtra, India. "BISCUIT PACKET", 31 May 2001.	Class. 17-04.	No. 186262. RAVISSANT PVT. LTD., of 50-51, Commercial Complex, New Friends Colony, New Delhi-110065. "BELL". 10th August 2001.
Class. 07-04.	No. 186128. DART INDUSTRIES INC., Delaware, U.S.A. of 149 South Orange Blossom Trail, Orlando, Florida-32837, U.S.A., "MUG", 24 July 2001.	Class. 26-04.	No. 186272. RAVISSANT PVT. LTD., of 50-51, Commercial Complex, New Friends Colony, New Delhi-110065. "CANDLE STAND". 10th August 2001.
Class. 07-02.	No. 186129. DART INDUSTRIES INC., 14901 South Orange Blossom Trail, Orlando, Florida 32837, U.S.A., 24 July 2001. "ICE-TRAY".	Class. 13-01.	No. 186275. SAMSONITE CORPORATION of 11200 East 45th Avenue, Denver, Colorado 80239, U.S.A. "ATTACHE CASE". 13th August 2001.
Class. 07-02.	No. 186130. DART INDUSTRIES INC., 14901 South Orange Blossom Trail, Orlando, Florida 32837, U.S.A., "FREEZER MATE FLAT", 24 July 2001.	Class. 13-03.	No. 186278. PEARL ELECTRICALS INDUSTRIES PVT. LTD., B-1, Shakti Industrial Estate, Ringanwada, Daman-396210, Union Territory of India. "ELECTRIC SWITCH". 13th August 2001.
Class. 07-02.	No. 186131. DART INDUSTRIES INC., 14901 South Orange Blossom Trail, Orlando, Florida 32837, U.S.A., "FREEZER MATE MEDIUM", 24 July 2001.	Class. 13-03.	No. 186348. WELSPRING UNIVERSAL, B-19, Mayapuri Industrial Area-I, New Delhi-110064, India. "CABLE CONNECTRO". 23 August 2001.
Class. 04-02.	No. 186198. SHRI RAM SALES CORPORATION, 102-Diwali Chambers, Dherbarbhai Road, Rajkot-360002 (Gujarat), India. "HAIR DYE BRUSH", 1 August 2001.	Class. 06-06.	No. 186504. REINHARD KERSCHER & DANIEL KERSCHER of In Der Aue 66, D-50999, Köln, Germany. "SUPPORTING DEVICE FOR HUMAN FOREARM PARTICULARLY FOR A COMPUTER WORKING SPACE". 7th September 2001.
Class. 11-02.	No. 186270. RAVISSANT PVT. LTD., 50-51, Commercial Complex, New Friends Colony, New Delhi-110065, "FLOWER VASE", 10 August 2001.	Class. 07-99.	No. 186542. MAGPIE EXPORTS of Pd-4B, Pitampura, Delhi-110034. "TOOTH BRUSH HOLDER". 10th September 2001.
Class. 09-05.	No. 186925 & 187451/187452. HITAIISHI CREATIVE ENTERPRISES PVT. LTD., 1, B.K. Paul Avenue, Kolkata-700005, W.B., India. "BAG", 11 October 2001.	Class. 07-01.	No. 186613. MAGPIE EXPORTS of PD-4B, Pitampura, Delhi-110034. "BOWL". 19th September 2001.
Class. 30-03.	No. 186331. RAMAKRISHNAN JAYAKUMAR, 25/2, Senthil Nagar, Coimbatore 641028, Tamil Nadu, India. "WATERER", 22 August 2001.	Class. 04-02.	No. 186655. HINDUSTAN LEVER LIMITED of 165/166, Backbay Reclamation, Mumbai-400020, Maharashtra, India. "CLEANING DEVICE". 20th September 2001.
Class. 15-05.	No. 186426. MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD., 1006, Oaza Kadoma, Kadoma-Shi, Osaka 571-8501, Japan. "ELECTRIC WASHING MACHINE", 28 August 2001.	Class. 10-04.	No. 186764. HINDUSTAN LEVER LIMITED of 165/166, Backbay Reclamation, Mumbai-400020, Maharashtra, India. "WATER FILTER". 16th September 2001.

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| <p>Class. 07-03. No. 186791. MAGPPIE EXPORTS, of Pd-4B, Pitampura, Delhi-110088, India. "GUTTLERY SET". 1st October 2001.</p> <p>Class. 07-03. No. 186799. M/s. MAGPPIE EXPORTS of Pd-4B, Pitampura, Delhi-110088. "PHOTO FRAME". 1st October 2001.</p> <p>Class. 07-07. No. 186788. M/s. Magppie Exports of Od-4B, Pitampura, Delhi-110088. "LAMP". 1st October 2001.</p> <p>Class. 07-07. No. 186786. MAG PPIE EXPORTS of Pd-4B, Pitampura, Delhi-110088. "ASH TRAY". 1st October 2001.</p> <p>Class. 07-04. No. 186785. M/s. MAGPPIE EXPORTS of Pd-4B, Pitampura, Delhi-110088. "FRUIT TRAY". 1st October 2001.</p> <p>Class. 07-01. No. 186831. M/s. MAGPPIE EXPORTS of Pd-4B, Pitampura, Delhi-110034. "BAR TRAY". 3rd October 2001.</p> <p>Class. 07-01. No. M/s. MAGPPIE EXPORTS, of Pd-4B, Pitampura, Delhi-110034. "LETTER OPENER". 3rd October 2001.</p> <p>Class. 07-01. No. 186824. M/s. MAGPPIE EXPORTS of Pd-4B, Pitampura, Delhi-110034. "FRUIT BOWL". 3rd October 2001.</p> <p>Class. 07-01. No. 186825. M/s. MAGPPIE EXPORTS of Pd-4B, Pitampura, Delhi-110034. "MAGAZINE RACK". 3rd October 2001.</p> <p>Class. 10-01. No. 186828. MAGPPIE EXPORTS, of Pd-4B, Pitampura, Delhi-110034. "FLOWER VASE". 3 October 2001.</p> <p>Class. 07-01. No. 186830. M/s. MAGPPIE EXPORTS, of Pd-4B, Pitampura, Delhi-110034. "FOOD PLATE". 3rd October 2001.</p> <p>Class. 07-07. No. 186833. M/s. MAGPPIE EXPORTS, of Pd-4B, Pitampura, Delhi-110034. "WINE COOLER". 3rd October 2001.</p> <p>Class. 10-01. No. 186832. M/s. MAGPPIE EXPORTS, of Pd-4B, Pitampura, Delhi-110034. "WALL CLOCK". 3rd October 2001.</p> <p>Class. 09-01. No. 186864/186865. R.R. OOMERBHOY PVT. LTD., of 5, Soona Mahal, 143, Marine Drive, Veer Nariman Road, Mumbai-400020, Maharashtra, India. "BOTTLE". 4th October 2001.</p> | <p>Class. 24-99. No. 186878. M/s. KARNAVATI ENGINEERING LTD. of IRM House, of C.G. Road, Navrangpura, Ahmedabad-380009, Gujarat State, India. "COMPRESSION MACHINE FOR TABLET MANUFACTURER". 5th October 2001.</p> <p>Class. 24-99. No. 186877. M/s. KARNAVATI ENGINEERING LTD. OF IRM HOUSE, OFF. C.G. Road, Navrangpura, Ahmedabad-380009. "UPPER COMPRESSION SYSTEM USED FOR TABLET MANUFACTURING MACHINE". 5th October 2001.</p> <p>Class. 024-99. No. 186876. KARNAVATI ENGINEERING LTD. of IRM House. Off. C.G. Road, Navrangpura, Ahmedabad-380009, Gujarat State, "IN FEEDER SYSTEM USED FOR TABLET MANUFACTURING MACHINE". 5th October 2001.</p> <p>Class. 24-01. No. 186943. INTERVERT (INDIA) PVT. LTD. of M 412, Thakur Mansion Lane, Somajoguda, Hyderabad-500082. "CONTAINER". 12th October 2001.</p> <p>Class. 24-04. No. 187085. MGRM MEDICARE LTD. of C-6/5, Safdarjung Development Area, New Delhi-110016, India. "ROOM KNEE BRACE". 18th October 2001.</p> <p>Class. 24-04. No. 187084. MRGM Medicare Ltd. of C-6/5, Safdarjung Development Area, New Delhi-110016. "PUSH BACK HERNIA SUPPORT". 18th October 2001.</p> <p>Class. 24-04. No. 187019. MGRM MEDICARE LTD. of C-6/5, Safdarjung Development Area, New Delhi-110016, India. "PLANTAR FASCITIS SPLINT". 18th October 2001.</p> <p>Class. 09-03. No. 187303. PARTH PARENTERAL PVT. LTD. of 1/B, G.I.D.C. Estate, National Highway No. 8, Kalol (North Gujarat), India. "CONTAINER". 15th November 2001.</p> <p>Class. 13. No. 180872. RITIKA LTD. of 138, Baliaghata Road, Calcutta-700015. "TEXTILE FABRIC". 25th November 1999.</p> <p>Class. 23-02. No. 187498. RESP OVERSEAS PVT. LTD. of Street No. 4, Plot No. 1, Samay Pur Industrial Area, Delhi-110042. "ANGLE VALVE". 6th December 2001.</p> |
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- Class. 23-02. No. 187497. RESP OVERSEAS PVT. LTD. of Street No. 4, Plot No. 1, Samay Pur Industrial Area, Delhi-110042. "BASIN TAP MIXTURE". 6th December 2001.
- Class. 23-02. No. 187495. RESP OVERSEAS PVT. LTD. of Street No. 4, Plot No. 1, Samay Pur Industrial Area, Delhi-110042. "TAP PILLAR COCK". 6th December 2001.
- Class. 23-02. No. 187496. RESP OVERSEAS PVT. LTD. of Street No. 4, Plot No. 1, Samay Pur Industrial Area, Delhi-110042. "NON-TELEPHONE TAP MIXTURE". 6th December 2001.
- Class. 09-07. No. 187491. SUHAS MADHUKAR APTE, of 303, Shalada Maharshi Karve Road, Mumbai-400021. Maharashtra, India. "BAG SEALER". 6th December 2001.
- Class. 23-02. No. 187494. RESP OVERSEAS PVT. LTD. of Street No. 4, Plot No. 1, Samay Pur Industrial Area, Delhi-110042. "SINK TAP MIXTURE". 6th December 2001.
- Class. 08-06. No. 187564. DOLPHIN TECHNOCAST INDIAN Ajit Ind. G.I.D.C., Main Road, PH. II, National Plot No. 344, Rajkot-360003. "HANDLE FOR DOOR". 13th December 2001.
- Class. 09-01. No. 186425. CAROLINA HERRERA LTD., 501, Seventh Avenue, 17th Floor, 10018, New York, NY, U.S.A., "PERFUME BOTTLE". 28th August 2001.
- Class. 02-04. No. 186525. LIBERTY ENTERPRISES, Centre House, Railway Road, DT-Karnal-132001, Haryana, India. "SOLE OF FOOTWEAR". 10th September 2001.
- Class. 09-01. No. 186669. BEAUTIMATIC INTERNATIONAL LTD., Abbey House Eastways-Witham, Essex CM8 3YL, England. "PERFUME BOTTLE". 21st September 2001.
- Class. 24-04. No. 187083. MGRM MEDICARE LIMITED, C-6/5, Safdarjung Development Area, New Delhi-110016, India. "ARCPAD". 18th October 2001.
- Class. 24-04. No. 187082. MGRM MEDICARE LIMITED, C-6/5, Safdarjung Development Area, New Delhi-110016, India. "META-TARSAL PAD". 18th October 2001.
- Class. 08-08. No. 187072. SHAH ENTERPRISES, 32 Kika Street, 1st Floor, Vora Bldg., Room No. 6, Mumbai-400004, Maharashtra, India. "CLOTH HOOK". 22nd October 2001.
- Class. 08-99. No. 187073. SHAH ENTERPRISES, 32 Kika Street, 1st Floor, Vora Bldg., Room No. 6, Mumbai-400004, Maharashtra, India. "CURTAIN SOCKET". 22nd October 2001.
- Class. 16-05. No. 187190. M/s. GARG PLASTICS, BE-430, Hari Nagar, New Delhi. "PICTURE FRAME". 7th November 2001.
- Class. 28-03. No. 187235 & 187237. NATRAJ ENTERPRISES, B-34, Bonanza Ind. Estate, Ashok Nagar, Kandivali (E), Mumbai-400101, Maharashtra, India. "HAIR PIN". 9th November 2001.
- Class. 09-02. No. 187238 & 187239. ESSO PETROLEUM INDIA PVT. LTD., Mafatlal House, 3rd Floor, Opp. Mla Hostel, Backbay Reclamatic, Mumbai-400020, Maharashtra, India. "DRUM". 9th November 2001.
- Class. 21-01. No. 187394 & 187395. M/s. LUNA MANUFACTURING COMPANY, 6066, Ahata Kedara, Pahari Dheeraj, Delhi-110006, India. "TOY TR. IN". 28th November 2001.

R.V. PATEL

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